

## 1990 HPV Challenge Program Chemical List

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
50000	4	Formaldehyde	F,I	Formaldehyde Epidemiology, Toxicology, and Environmental Group, Inc. (FETEG) [F] 2003 BASF AG [I]
50215	0	Lactic acid	F	PURAC America, Inc. [F] 2001
50704	1	Glucitol, D-	N	
50817	2	L-Ascorbic acid	N	
50997	1	D-Glucose	N	
51285	0	Phenol, 2,4-dinitro-	N	
51661	0	p-Acetanisidine	N	
54217	0	Sodium salicylate	N	
55630	0	Nitroglycerin	N	
56235	0	Carbon tetrachloride	F	Halogenated Solvents Industry Alliance, Inc. (HSIA) [F] 2001
56359	0	Bis(tributyltin) oxide	F	CK Witco Corp [F] 2003
56406	0	Glycine	N	
56815	1,4	Glycerol	F,I	CK Witco Corp [F] 2003
56939	0	Ammonium, benzyltrimethyl-, chloride	F	Chemical Specialties Manufacturers Association (CSMA) ADBAC Steering Committee/Joint Venture [F] 2001
57103	4	Palmitic acid	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001
57114	4	Stearic acid	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001
57136	2	Urea	N	
57501	1	Sucrose	N	
57556	2	1,2-Propanediol	N	
58082	4	Caffeine	F,I	BASF Corporation [F] 2001 Bell Flavors & Fragrances, Inc. [F] 2001
59029	0	2H-1-Benzopyran-6-ol, 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-, [2R-[2R*(4R*,8R*)]]-	N	
59676	2	Nicotinic acid	N	
60004	2	Acetic acid, (ethylenedinitriolo)tetra-	N	
60128	0	Phenethyl alcohol	F	Lyondell Chemical Company [F] 2003 Rhodia Inc. [F] 2001
60242	0	Ethanol, 2-mercaptop-	F	Rohm and Haas Company [F] 2002
60297	0	Ether	F	Diethyl Ether Producers Association, Inc. (DEPA) [F] 2003
60333	4	Linoleic acid	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
62237	0	Benzoic acid, p-nitro-	N	
62533	2	Aniline	N	
62544	0	Calcium acetate	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
62566	0	Urea, thio-	N	

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64028	2	Acetic acid, (ethylenedinitriilo)tetra-, tetrasodium salt	N	
64175	0	Ethyl alcohol	F	Ethanol HPV Challenge Consortium [F] 2001 CK Witco Corp [F] 2003
64186	4	Formic acid	F,I	Chemical Manufacturers Association (CMA) Formic Acid and Formates Panel [F] 2001 BASF AG [I]
64197	0	Acetic acid	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001 BP Amoco Corporation [F] 2001
64675	0	Sulfuric acid, diethyl ester	F	Union Carbide Corporation [F] 2004
65850	4	Benzoic acid	F,I	Chemical Manufacturers Association (CMA) Benzoylates Panel [I] 2001 DSM Fine Chemicals, Inc. [F] 2001 Velsicol Chemical Corporation [I]
67481	4	Choline, chloride	I	BASF AG [I]
67561	4	Methanol	F,I	American Methanol Institute Testing Group (AMITG) [F] 2003 BASF AG [I]
67630	2	Isopropyl alcohol	N	
67641	2	Methyl ketone	N	
67663	2	Chloroform	N	
67685	0	Methyl sulfoxide	F	Dimethyl Sulfoxide Producers Association (DMSO Producers) [F] 2002
67721	0	Ethane, hexachloro-	N	
68042	0	Citric acid, trisodium salt	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
68111	0	Acetic acid, mercapto-	F	Thioesters Association [F] 2001 CK Witco Corp [F] 2001
68122	4	Formamide, N,N-dimethyl-	I	BASF AG [I]
68360	0	p-Xylene, .alpha.,.alpha.,.alpha.,.alpha.',.alpha.',.alpha.-hexachloro-	N	
69658	1	Mannitol, D-	N	
69727	0	Salicylic acid	N	
71238	2	Propyl alcohol	N	
71363	2	Butyl alcohol	N	
71410	0	1-Pentanol	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
71432	2	Benzene	N	
71487	0	Acetic acid, cobalt(2+) salt	F	Metal Carboxylates Coalition [F] 2002
71556	0	Ethane, 1,1,1-trichloro	F	Halogenated Solvents Industry Alliance, Inc. (HSIA) [F] 2001
74828	0	Methane	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
74839	2	Methane, bromo-	N	

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74840	0	Ethane	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000 The Dow Chemical Company [F] 2001
74851	2	Ethylene	N	
74862	0	Ethyne	F	Chemical Manufacturers Association (CMA) Acetylene HPV Consortium [F] 2003
74873	2	Methane, chloro-	F	SIDS
74895	4	Methylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001 BASF AG [I]
74931	0	Methanethiol	F	Mercaptans/Thiols Council [F] 2002 Phillips Petroleum Company [F] 2002
74953	0	Methane, dibromo-	N	
74964	0	Ethane, bromo-	F	Great Lakes Chemical Corporation [F] 2002
74975	0	Methane, bromochloro-	N	
74986	0	Propane	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000 The Dow Chemical Company [F] 2001 Phillips Petroleum Company [F] 2000
74997	0	Propyne	N	
75003	0	Ethane, chloro-	F	PPG Industries, Inc. [F] 2000
75014	0	Ethylene, chloro-	F	Chemical Manufacturers Association (CMA) HPV Work Group of the Vinyl Chloride (VC) Health Committee [F] 2001
75025	0	Ethylene, fluoro-	F	E.I. du Pont de Nemours and Company [F] 2001
75047	4	Ethylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001 BASF AG [I]
75058	2	Acetonitrile	N	
75070	2	Acetaldehyde	N	
75081	0	Ethanethiol	F	Mercaptans/Thiols Council [F] 2002 Phillips Petroleum Company [F] 2002
75092	0	Methane, dichloro-	F	Halogenated Solvents Industry Alliance, Inc. (HSIA) [F] 2001
75127	4	Formamide	F,I	BASF AG [I] BASF Corporation [F] 2003
75150	2,3,4	Carbon disulfide	F,I	SIDS
75183	0	Methyl sulfide	F	Dimethyl Sulfide Producers Association [F] 2002
75207	3	Calcium carbide, (CaC <sub>2</sub> )	N	
75218	2,4	Ethylene oxide	I	
75285	0	Propane, 2-methyl-	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000

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75310	0	2-Propanamine	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
75343	0	Ethane, 1,1-dichloro-	N	
75354	0	Ethylene, 1,1-dichloro-	F	Halogenated Solvents Industry Alliance, Inc. (HSIA) [F] 2001
75365	0	Acetyl chloride	N	
75376	0	Ethane, 1,1-difluoro-	F	E.I. du Pont de Nemours and Company [F] 1999
75387	0	Ethylene, 1,1-difluoro-	F	Chemical Manufacturers Association (CMA) Fluoroalkenes (FA) VDF Task Group [F] 2003
75445	4	Phosgene	F,I	Chemical Manufacturers Association (CMA) Phosgene Panel [F] 2003
75456	2	Methane, chlorodifluoro-	N	
75467	0	Methane, trifluoro-	N	
75503	4	Trimethylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  BASF AG [I]
75525	0	Methane, nitro-	F	Angus Chemical Company [F] 2000
75547	2	Silane, dichloromethyl-	F	SIDS
75569	2	Oxirane, methyl-	N	
75638	0	Methane, bromotrifluoro-	N	
75649	0	2-Propanamine, 2-methyl-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
75650	0	tert-Butyl alcohol	F	Huntsman Corporation [F] 2001  Lyondell Chemical Company [F] 2001
75661	0	2-Propanethiol, 2-methyl-	F	Mercaptans/Thiols Council [F] 2002  Phillips Petroleum Company [F] 2002
75683	4	Ethane, 1-chloro-1,1-difluoro-	F,I	European Fluorocarbon Technical Committee [F] 2000  Ausimont USA, Inc. [F] 2000
75694	0	Methane, trichlorofluoro-	N	
75718	0	Methane, dichlorodifluoro-	N	
75752	0	Methanesulfonic acid	N	
75763	0	Silane, tetramethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2002
75774	2	Silane, chlorotrimethyl-	F	SIDS
75785	2	Silane, dichlorodimethyl-	F	SIDS
75796	2	Silane, trichloromethyl-	F	SIDS
75865	2	Lactonitrile, 2-methyl-	F	SIDS
75876	0	Chloral	N	
75912	2	tert-Butyl hydroperoxide	F	SIDS  SIDS
75945	4	Silane, trichlorovinyl-	F,I	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001  CK Witco Corp [F] 2001  Degussa-Huls AG [I] 2001
75978	0	2-Butanone, 3,3-dimethyl-	F	Bayer Corporation [F] 2001

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75989	0	Propanoic acid, 2,2-dimethyl-	F	ExxonMobil Chemical Company [F] 2001
76131	0	Ethane, 1,1,2-trichloro-1,2,2-trifluoro-	F	E.I. du Pont de Nemours and Company [F] 2002
76142	0	Ethane, 1,2-dichlorotetrafluoro-	F	E.I. du Pont de Nemours and Company [F] 2003
76153	0	Ethane, chloropentafluoro-	N	
76391	0	1-Propanol, 2-methyl-2-nitro-	F	Angus Chemical Company [F] 2000
76879	0	Triphenyltin hydroxide	N	
77474	0	1,3-Cyclopentadiene, 1,2,3,4,5-hexachloro-	F	Velsicol Chemical Corporation [F] 2004
77714	0	Hydantoin, 5,5-dimethyl-	F	Chemical Manufacturers Association (CMA) Dimethylhydantoin (DMH) Work Group [F] 2001
				BioLab, Inc. [F] 2001
77736	2	4,7-Methanoindene, 3a,4,7,7a-tetrahydro-	N	
77769	0	Propane, 2,2-dimethoxy-	N	
77781	2	Sulfuric acid, dimethyl ester	N	
77792	0	Thiophene, 2,5-dihydro-, 1,1-dioxide	F	Phillips Petroleum Company [F] 2004
77850	2	1,3-Propanediol, 2-(hydroxymethyl)-2-methyl-	N	
77861	0	1,3-Propanediol, 2-amino-2-(hydroxymethyl)-	F	Angus Chemical Company [F] 2000
77907	0	Citric acid, tributyl ester, acetate	F	Morflex, Inc. [F] 2002
77929	2	Citric acid	F	SIDS
77996	2	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-	N	
78002	0	Plumbane, tetraethyl-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
78104	0	Silicic acid, (H4SiO4), tetraethyl ester	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003
				Rhodia Inc. [F] 2003
78115	0	Pentaerythritol, tetranitrate	N	
78400	2	Phosphoric acid, triethyl ester	N	
78422	0	Phosphoric acid, tris(2-ethylhexyl) ester	F	Chemical Manufacturers Association (CMA) Phosphoric Acid Derivatives Panel [F] 2001
78513	0	Ethanol, 2-butoxy-, phosphate (3:1)	F	Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2002
				Albright & Wilson Americas Inc. [F] 2003
				Great Lakes Chemical Corporation [F] 2002
78591	4	2-Cyclohexen-1-one, 3,5,5-trimethyl-	F,I	Chemical Manufacturers Association (CMA) Ketones Panel [I] 2003
				Degussa-Huls AG [I] 2001
				Elf Atochem North America, Inc. [F] 2002
78637	0	Peroxide, (1,1,4,4-tetramethyltetramethylene)bis[tert-butyl	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2001
				Akzo Nobel - Organic Peroxides [F] 2001
				CK Witco Corp [F] 2001
78671	2	Propionitrile, 2,2'-azobis[2-methyl-	N	

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78706	4	1,6-Octadien-3-ol, 3,7-dimethyl-	F,I	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000 BASF AG [I]
78784	0	Butane, 2-methyl-	F	Kuraray Co., Ltd. [F] 2000
78795	0	Isoprene	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
78820	0	Isobutyronitrile	F	Eastman Chemical Company [F] 2003
78831	2	1-Propanol, 2-methyl-	N	
78842	2	Isobutyaldehyde	N	
78875	0	Propane, 1,2-dichloro-	F	The Dow Chemical Company [F] 2001
78922	0	sec-Butyl alcohol	F	Lesser Ketones Manufacturing Association [F] 2003
78933	2	2-Butanone	N	
78955	0	2-Propanone, 1-chloro-	F	Wacker Biochem Corporation [F] 2003
78966	4	2-Propanol, 1-amino-	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001 BASF AG [I]
				The Dow Chemical Company [F] 2001
78977	2	Lactonitrile	N	
79005	2	Ethane, 1,1,2-trichloro-	N	
79016	2	Ethylene, trichloro-	F	SIDS
79049	0	Acetyl chloride, chloro-	F	The Dow Chemical Company [F] 2000
79061	2	Acrylamide	N	
79094	4	Propionic acid	F,I	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001 BASF AG [I]
79107	2	2-Propenoic acid	F	SIDS
79118	2	Acetic acid, chloro-	N	
79141	0	Glycolic acid	F	E.I. du Pont de Nemours and Company [F] 1999
79209	2	Acetic acid, methyl ester	N	
79210	0	Peroxyacetic acid	F	Conseil Europeen De L'Industrie Chimique (CEFIC) Peracetic Acid Working Group [F] 2002
79221	0	Formic acid, chloro-, methyl ester	F	PPG Industries, Inc. [F] 2001
79243	0	Ethane, nitro-	F	Angus Chemical Company [F] 2000
79312	0	Isobutyric acid	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
79345	0	Ethane, 1,1,2,2-tetrachloro-	F	The Dow Chemical Company [F] 2002
79367	0	Acetyl chloride, dichloro-	F	E.I. du Pont de Nemours and Company [F] 2003 Rhodia Inc. [F] 2001

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79389	0	Ethylene, chlorotrifluoro-	F	Honeywell International Inc. [F] 2003
79414	2	Methacrylic acid	F	SIDS
79469	0	Propane, 2-nitro-	F	Angus Chemical Company [F] 2000
79925	2	Camphene	N	
79947	0	Phenol, 4,4'-isopropylidenebis[2,6-dibromo-	F	Chemical Manufacturers Association (CMA) Brominated Flame Retardant Industry Panel (BFRIP) [F] 2001
79969	0	Phenol, 4,4'-isopropylidenebis[2-tert-butyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003
80057	2	Phenol, 4,4'-isopropylidenedi-	N	
80079	0	Sulfone, bis(p-chlorophenyl)	F	BP Amoco Corporation [F] 2003
80091	2	Phenol, 4,4'-sulfonyldi-	N	
80104	0	Silane, dichlorodiphenyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
80159	0	Hydroperoxide, .alpha.,.alpha.-dimethylbenzyl	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2000
				CK Witco Corp [F] 2000
80262	0	p-Menth-1-en-8-ol, acetate	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
80433	4	Peroxide, bis(.alpha.,.alpha.-dimethylbenzyl)	F,I	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2001
				Akzo Nobel - Organic Peroxides [F] 2001
				CK Witco Corp [F] 2001
80466	0	Phenol, p-tert-pentyl-	F	Schenectady International (SII) [F] 2003
80513	0	Benzenesulfonic acid, 4,4'-oxydi-, dihydrazide	F	CK Witco Corp [F] 2003
80546	4	Hydrocinnamaldehyde, p-tert-butyl-.alpha.-methyl-	F,I	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2000
				BASF AG [I]
				Bush Boake Allen Inc. [F] 2000
80568	0	2-Pinene	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
80626	2	Methacrylic acid methyl ester	F	SIDS
81072	0	1,2-Benzisothiazolin-3-one, 1,1-dioxide	N	
81163	0	1-Naphthalenesulfonic acid, 2-amino-	N	
81845	0	Naphthalic anhydride	N	
83410	0	Benzene, 1,2-dimethyl-3-nitro-	N	
84617	0	Phthalic acid, dicyclohexyl ester	F	Morflex, Inc. [F] 2003
84651	0	9,10-Anthracenedione	N	
84662	0	Phthalic acid, diethyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
84695	0	Phthalic acid, diisobutyl ester	N	
84742	2	Phthalic acid, dibutyl ester	N	

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84775	0	Phthalic acid, didecyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
85405	0	4-Cyclohexene-1,2-dicarboximide	N	
85416	2,4	Phthalimide	I	SIDS
85427	0	1,2-Cyclohexanedicarboxylic anhydride	F	IHF Committee on HPV Challenge for Cyclic Acid Anhydrides [F] 2001
85438	0	4-Cyclohexene-1,2-dicarboxylic anhydride	F	IHF Committee on HPV Challenge for Cyclic Acid Anhydrides [F] 2001
85449	4	Phthalic anhydride	F,I	Chemical Manufacturers Association (CMA) Phthalic Anhydride Producers Task Group (PAPTG) [F] 2003  Bayer AG Corporation [I]  CK Witco Corp [F] 2003
85687	2	Phthalic acid, benzyl butyl ester	N	
85698	0	Phthalic acid, butyl 2-ethylhexyl ester	N	
87025	5	2-Naphthalenesulfonic acid, 7-amino-4-hydroxy-	N	
87569	4	Mucochloric acid	I	BASF AG [I]
87616	0	Benzene, 1,2,3-trichloro-	F	Chlorobenzene Producers Association [F] 2001
87901	0	s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-trichloro-	F	Isocyanurate Industry Ad Hoc Committee (IIAHC) [F] 2001
88120	2	2-Pyrrolidinone, 1-ethenyl-	N	
88186	0	Phenol, o-tert-butyl-	N	
88448	2	m-Toluenesulfonic acid, 6-amino-	N	
88517	0	m-Toluenesulfonic acid, 6-amino-4-chloro-	F	Color Intermediates, Inc. [F] 2003
88539	0	p-Toluenesulfonic acid, 2-amino-5-chloro-	N	
88608	2	m-Cresol, 6-tert-butyl-	N	
88686	0	Benzamide, o-amino-	N	
88722	2	Toluene, o-nitro-	N	
88733	4	Benzene, 1-chloro-2-nitro-	F,I	Bayer AG Corporation [I]  Solutia [F] 2002
88744	0	Aniline, o-nitro-	F	Solutia [F] 2002
88857	0	Phenol, 2-sec-butyl-4,6-dinitro-	F	CK Witco Corp [F] 2003
89087	0	Phthalic acid, 4-sulfo-	N	
89327	0	1H,3H-Benzo[1,2-c:4,5-c']difuran-1,3,5,7-tetrone	F	Inspec USA, Inc. [F] 2003
89656	0	D-erythro-Hex-2-enonic acid, .gamma.-lactone	N	
89725	2	Phenol, o-sec-butyl-	F	SIDS
89872	0	m-Xylene, 4-nitro-	N	
90006	0	Phenol, o-ethyl-	N	
90028	2	Salicylaldehyde	N	
90040	2	o-Anisidine	N	
90153	0	1-Naphthol	N	
90164	5	1,2,3-Benzotriazin-4(3H)-one	N	
90302	0	1-Naphthylamine, N-phenyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003

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90437	0	2-Biphenyol	N	CK Witco Corp [F] 2003
90517	5	2-Naphthalenesulfonic acid, 6-amino-4-hydroxy-	N	
90722	0	Phenol, 2,4,6-tris[(dimethylamino)methyl]-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
90802	0	Gluconic acid, .delta.-lactone, D-	N	
91087	0	Isocyanic acid, 2-methyl-m-phenylene ester	F	Chemical Manufacturers Association (CMA) Diisocyanates (DIC) Panel [F] 2001
91203	2	Naphthalene	P	SIDS
91532	0	Quinoline, 6-ethoxy-1,2-dihydro-2,2,4-trimethyl-	N	
91645	0	Coumarin	F	Rhodia Inc. [F] 2002
91667	0	Aniline, N,N-diethyl-	F	Chemical Manufacturers Association (CMA) Monocyclic Aromatic Amines and Nitro Aromatics (MAANA) Panel [F] 2001
91689	0	Phenol, m-(diethylamino)-	N	
91769	2	s-Triazine, 2,4-diamino-6-phenyl-	N	
92002	0	Ethanol, 2,2'-[{(m-chlorophenyl)imino]di-	N	
92159	0	o-Acetoacetaniside	F	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004 Clariant Corporation [F] 2003 Eastman Chemical Company [F] 2001 or 2004 Lonza Inc. [P] 2003
92524	0	Biphenyl	F	Synthetic Organic Chemical Manufacturers Association (SOCMA) Biphenyl Work Group (BWG) [F] 2003
92706	2	2-Naphthoic acid, 3-hydroxy-	N	
93583	0	Benzoic acid, methyl ester	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2001
93685	2	o-Acetoacetotoluidide	P	SIDS
93834	0	Oleamide, N,N-bis(2-hydroxyethyl)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
94280	0	Hexanoic acid, 2-ethyl-, diester with triethylene glycol	F	Eastman Chemical Company [F] 2003
94360	2	Benzoyl peroxide	F	SIDS SIDS
94600	0	1,4-Cyclohexanedicarboxylic acid, dimethyl ester	F	Eastman Chemical Company [F] 2003
94746	0	Acetic acid, [(4-chloro-o-tolyl)oxy]-	N	
94757	0	Acetic acid, (2,4-dichlorophenoxy)-	N	
94962	0	1,3-Hexanediol, 2-ethyl-	N	
95147	0	1H-Benzotriazole	F	Benzotriazoles Coalition [F] 2001
95294	0	2-Benzothiazolesulfenamide, N,N-diisopropyl-	N	
95318	2	2-Benzothiazolesulfenamide, N-tert-butyl-	N	
95329	0	Benzothiazole, 2-(morpholinodithio)-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
95330	2	2-Benzothiazolesulfenamide, N-cyclohexyl-	N	
95476	0	Benzene, 1,2-dimethyl-	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
95487	2	o-Cresol	N	
95498	4	Toluene, o-chloro-	F,I	Bayer AG Corporation [I]  Occidental Chemical Corporation (OxyChem) [F] 2000
95501	2,4	Benzene, o-dichloro-	F,I	SIDS  SIDS
95512	4	Aniline, o-chloro-	I	Bayer AG Corporation [I]
95534	4	o-Toluidine	I	
95545	2,4	o-Phenylenediamine	I	
95556	0	Phenol, o-amino-	N	
95636	0	Benzene, 1,2,4-trimethyl-	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
95658	0	3,4-Xylenol	N	
95749	0	p-Toluidine, 3-chloro-	N	
95761	2	Aniline, 3,4-dichloro-	N	
95807	2	Toluene-2,4-diamine	N	
95874	0	2,5-Xylenol	N	
95943	0	Benzene, 1,2,4,5-tetrachloro-	N	
96059	4	Methacrylic acid, allyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001  Ciba Specialty Chemicals Corporation - Additives [F] 2001
96093	0	Benzene, (epoxyethyl)-	N	
96106	0	Aluminum, chlorodiethyl-	F	Aluminum Alkyls Consortium [F] 2001  CK Witco Corp [F] 2001
96184	0	Propane, 1,2,3-trichloro-	F	Society of the Plastics Industry Inc. (SPI) Epichlorohydrin Task Group - 1,2,3- Trichloropropane [F] 2001
96220	0	3-Pentanone	N	
96231	0	2-Propanol, 1,3-dichloro-	F	The Dow Chemical Company [F] 2003
96297	2	2-Butanone, oxime	N	
96311	4	Urea, 1,3-dimethyl-	F,I	Air Products and Chemicals, Inc. [F] 1999
96333	4	Acrylic acid methyl ester	F,I	BASF AG [I]  Celanese Ltd. [F] 2000  Elf Atochem North America, Inc. [F] 2000
96480	0	2(3H)-Furanone, dihydro-	F	BASF Corporation [F] 2002  International Specialty Products (ISP) [F] 2002
96491	0	1,3-Dioxolan-2-one	F	Huntsman Corporation [F] 2000

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96695	0	m-Cresol, 4,4'-thiobis[6-tert-butyl-	N	
96764	0	Phenol, 2,4-di-tert-butyl-	F	Schenectady International (SII) [F] 2002
97007	0	Benzene, 1-chloro-2,4-dinitro-	N	
97029	0	Aniline, 2,4-dinitro-	N	
97303	0	Glucopyranoside, methyl, .alpha.-D-	N	
97392	0	Guanidine, 1,3-di-o-tolyl-	N	
97632	0	Methacrylic acid, ethyl ester	F	Elf Atochem North America, Inc. [F] 2000 ICI Americas, Inc. [F] 2000
97654	2	Succinic acid, methylene-	N	
97723	4	Isobutyric anhydride	F,I	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001 Wacker Chemie GmbH [I]
97745	0	Sulfide, bis(dimethylthiocarbamoyl)	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001
97778	0	Disulfide, bis(diethylthiocarbamoyl)	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001
97858	0	Isobutyric acid, isobutyl ester	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
97869	4	Methacrylic acid, isobutyl ester	F,I	Elf Atochem North America, Inc. [F] 2000 ICI Americas, Inc. [F] 2000 Rohm and Haas Company [F] 2001
97881	2,4	Methacrylic acid, butyl ester	F,I	SIDS
97905	0	Methacrylic acid, ethylene ester	F	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
97938	0	Aluminum, triethyl-	F	Aluminum Alkyls Consortium [F] 2001 CK Witco Corp [F] 2001
98011	2	2-Furaldehyde	N	
98077	4	Toluene, .alpha.,.alpha.,.alpha.-trichloro-	F,I	Bayer AG Corporation [I] Occidental Chemical Corporation (OxyChem) [F] 2001 Velsicol Chemical Corporation [F] 2001
98099	0	Benzenesulfonyl chloride	N	
98113	0	Benzenesulfonic acid	N	
98135	4	Silane, trichlorophenyl-	F,I	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001 Wacker Chemie GmbH [I]
98168	0	m-Toluidine, .alpha.,.alpha.,.alpha.-trifluoro-	N	
98522	0	Cyclohexanol, 4-tert-butyl-	F	International Flavors & Fragrances, Inc. (IFF-US) [F] 2001
98544	2	Phenol, p-tert-butyl-	F	SIDS
98555	0	p-Menth-1-en-8-ol	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
98566	2	Toluene, p-chloro-.alpha.,.alpha.,.alpha.-trifluoro-	N	

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98828	2	Cumene	N	
98839	2	Styrene, .alpha.-methyl-	N	
98862	2	Acetophenone	N	
98873	0	Toluene, .alpha.,.alpha.-dichloro-	N	
98884	4	Benzoyl chloride	F,I	Chemical Manufacturers Association (CMA) Benozoates Panel [I] 2001  Bayer Corporation [F] 2001  Elf Atochem North America, Inc. [F] 2001  Velsicol Chemical Corporation [I]
98920	2,4	Nicotinamide	I	SIDS
98942	4	Cyclohexylamine, N,N-dimethyl-	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  BASF AG [I]
98953	2	Benzene, nitro-	N	
99047	2	m-Toluic acid	N	
99081	0	Toluene, m-nitro-	F	Chemical Manufacturers Association (CMA) Monocyclic Aromatic Amines and Nitro Aromatics (MAANA) Panel [F] 2001
99309	0	Aniline, 2,6-dichloro-4-nitro-	N	
99514	0	o-Xylene, 4-nitro-	N	
99547	4	Benzene, 1,2-dichloro-4-nitro-	I	Bayer AG Corporation [I]
99627	0	Benzene, m-diisopropyl-	F	Chemical Manufacturers Association (CMA) Hydroquinone Precursors & Derivatives Panel [F] 2003
99638	0	Isophthaloyl chloride	F	E.I. du Pont de Nemours and Company [F] 2001
99718	0	Phenol, p-sec-butyl-	N	
99752	0	p-Toluic acid, methyl ester	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2001
99763	0	Benzoic acid, p-hydroxy-, methyl ester	N	
99876	0	p-Cymene	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
99945	0	p-Toluic acid	N	
99967	2	Benzoic acid, p-hydroxy-	N	
99990	4	Toluene, p-nitro-	I	Bayer AG Corporation [I] 2001
100005	4	Benzene, 1-chloro-4-nitro-	F,I	Bayer AG Corporation [I]  Solutia [F] 2002
100016	0	Aniline, p-nitro-	F	Solutia [F] 2002
100027	0	Phenol, p-nitro-	F	Solutia [F] 2002
100185	0	Benzene, p-diisopropyl-	F	Chemical Manufacturers Association (CMA) Hydroquinone Precursors & Derivatives Panel [F] 2003
100209	4	Terephthaloyl chloride	I	
100210	2	1,4-Benzenedicarboxylic acid	N	
100298	0	Phenetole, p-nitro-	N	

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100378	4	Ethanol, 2-(diethylamino)-	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  BASF AG [I]
100403	0	Cyclohexene, 4-vinyl-	F	E.I. du Pont de Nemours and Company [F] 2003  ExxonMobil Chemical Company [F] 2003  Union Carbide Corporation [F] 2004
100414	2	Benzene, ethyl-	N	
100425	2	Styrene	N	
100447	2	Toluene, .alpha.-chloro-	N	
100505	0	3-Cyclohexene-1-carboxaldehyde	F	Union Carbide Corporation [F] 2003
100516	4	Benzyl alcohol	F,I	Chemical Manufacturers Association (CMA) Benzoates Panel [I] 2001  Bayer Corporation [F] 2001  DSM Fine Chemicals, Inc. [F] 2001  Velsicol Chemical Corporation [I]
100527	2	Benzaldehyde	N	
100538	0	.alpha.-Toluenethiol	F	Phillips Petroleum Company [F] 2004
100549	4	Nicotinonitrile	F,I	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
100641	0	Cyclohexanone, oxime	N	
100696	0	Pyridine, 2-vinyl-	F	Reilly Industries, Inc. [F] 2003
100709	0	Picolinonitrile	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
100970	2	1,3,5,7-Tetraazatricyclo[3.3.1.13,7]decane	N	
100992	0	Aluminum, triisobutyl-	F	Aluminum Alkyls Consortium [F] 2001  CK Witco Corp [F] 2001
101020	0	Phosphorous acid, triphenyl ester	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001  Phosphite Producers HPV Consortium [F] 2003  Dover Chemical Corporation [F] 2003
101144	0	Aniline, 4,4'-methylenebis[2-chloro-	F	The MBOCA Consortium [F] 2002
101202	0	Carbanilide, 3,4,4'-trichloro-	F	The Soap and Detergent Association (SDA) Triclocarban (TCC) Consortium [F] 2001
101348	0	Ricinolein, tri-, triacetate	N	
101542	4	p-Phenylenediamine, N-phenyl-	F,I	Bayer AG Corporation [I] 2001  CK Witco Corp [F] 2003
101633	5	Ether, bis(p-nitrophenyl)	N	
101677	0	Diphenylamine, 4,4'-dioctyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001  CK Witco Corp [F] 2001
101688	2	Isocyanic acid, methylenedi-p-phenylene ester	N	
101724	2	p-Phenylenediamine, N-isopropyl-N'-phenyl-	N	

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101779	2	Aniline, 4,4'-methylenedi-	N	
101804	0	Aniline, 4,4'-oxydi-	F	E.I. du Pont de Nemours and Company [F] 2001
101837	2,4	Dicyclohexylamine	F,I	SIDS SIDS
101848	0	Phenyl ether	F	The Dow Chemical Company [F] 2002 Solutia [F] 2002
101860	0	Cinnamaldehyde, .alpha.-hexyl-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2000
101962	0	p-Phenylenediamine, N,N'-di-sec-butyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001
102012	2	Acetoacetanilide	P	SIDS
102067	0	Guanidine, 1,3-diphenyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003 CK Witco Corp [F] 2003 MLPC International [F] 2003 SIDS
102272	0	m-Toluidine, N-ethyl-	F	Chemical Manufacturers Association (CMA) Monocyclic Aromatic Amines and Nitro Aromatics (MAANA) Panel [F] 2001
102603	0	2-Propanol, 1,1',1",1""-(ethylenedinitriolo)tetra-	F	BASF Corporation [F] 2003 The Dow Chemical Company [F] 2003
102716	2	Ethanol, 2,2',2"-nitrilotris-	N	
102761	2	Acetin, tri-	N	
102772	0	Benzothiazole, 2-(morpholinothio)-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001
102829	0	Tributylamine	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
103093	0	Acetic acid, 2-ethylhexyl ester	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
103117	2	Acrylic acid, 2-ethylhexyl ester	N	
103231	2	Adipic acid, bis(2-ethylhexyl) ester	N	
103242	0	Azelaic acid, bis(2-ethylhexyl) ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 ICI Americas, Inc. [F] 2001
103344	0	Morpholine, 4,4'-dithiodi-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003 CK Witco Corp [F] 2003
103695	0	Aniline, N-ethyl-	F	Chemical Manufacturers Association (CMA) Monocyclic Aromatic Amines and Nitro Aromatics (MAANA) Panel [F] 2001
103764	0	1-Piperazineethanol	F	Ethyleneamines Product Stewardship Discussion Group (EPSDG) [F] 2001
104154	0	p-Toluenesulfonic acid	F	Albright & Wilson Americas Inc. [F] 2003 CK Witco Corp [F] 2003 Intertrade Holdings, Inc. [F] 2001

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104381	0	Ethanol, 2,2'-(p-phenylenedioxy)di-	F	Laporte Performance Chemicals UK Limited (Wolverhampton) [P] Year Not Given
104438	0	Phenol, p-dodecyl-	N	Arch Chemicals, Inc. [F] 2003
104461	0	Anisole, p-propenyl-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
104552	4	Cinnamaldehyde	F,I	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2000
				DSM Fine Chemicals, Inc. [F] 2001
104665	0	Ethane, 1,2-diphenoxy-	F	SpecialtyChem Products Corporation [F] 2001
104756	0	Hexylamine, 2-ethyl-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
104767	2	1-Hexanol, 2-ethyl-	N	
104916	0	Phenol, p-nitroso-	N	
104938	0	Anisole, p-methyl-	F	Inspec USA, Inc. [F] 2004
105055	2	Benzene, p-diethyl-	N	
105088	0	1,4-Cyclohexanedimethanol	F	Eastman Chemical Company [F] 2003
105168	2,4	Methacrylic acid, 2-(diethylamino)ethyl ester	I	
105306	0	1-Pentanol, 2-methyl-	N	
105395	0	Acetic acid, chloro-, ethyl ester	F	The Dow Chemical Company [F] 2000
105453	0	Acetoacetic acid, methyl ester	F	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
				Eastman Chemical Company [F] 2001 or 2004
				Lonza Inc. [P] 2003
105522	4	Maleic acid, bis(1,3-dimethylbutyl) ester	F,I	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
105566	0	Acetic acid, cyano-, ethyl ester	N	
105599	0	Ethanol, 2,2'-(methylimino)di-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
105602	4	2H-Azepin-2-one, hexahydro-	F,I	IHF Committee on Nylon 6 and Its Precursors [F] 2002
				BASF AG [I]
105624	0	Oleic acid, propylene ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
				ICI Americas, Inc. [F] 2001
105646	0	Peroxydicarbonic acid, diisopropyl ester	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2001
				Akzo Nobel - Organic Peroxides [F] 2001
				PPG Industries, Inc. [F] 2001
105679	0	2,4-Xylenol	N	
105760	2	Maleic acid, dibutyl ester	N	
106149	0	Octadecanoic acid, 12-hydroxy-	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001

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106229	0	6-Octen-1-ol, 3,7-dimethyl-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
106241	0	2,6-Octadien-1-ol, 3,7-dimethyl-, (E)-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
106252	0	2,6-Octadien-1-ol, 3,7-dimethyl-, (Z)-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
106310	0	Butyric anhydride	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
106423	2,4	p-Xylene	F,I	SIDS
106434	4	Toluene, p-chloro-	F,I	Bayer AG Corporation [I] Occidental Chemical Corporation (OxyChem) [F] 2000
106445	0	p-Cresol	F	Chemical Manufacturers Association (CMA) Cresols Panel [F] 2001  Laporte Performance Chemicals UK Limited (Wolverhampton) [P] Year Not Given
106467	2	Benzene, p-dichloro-	F	SIDS  SIDS
106478	5	Aniline, p-chloro-	N	
106490	0	p-Toluidine	N	
106503	2,4	p-Phenylenediamine	I	
106638	0	Acrylic acid, isobutyl ester	F	Basic Acrylic Monomer Manufacturers, Inc. (BAMM) [F] 2001
106650	0	Succinic acid, dimethyl ester	F	Synthetic Organic Chemical Manufacturers Association (SOCMA) Dibasic Esters (DBE) Group [F] 2001
106752	0	Formic acid, chloro-, oxydiethylene ester	F	PPG Industries, Inc. [F] 2001
106796	0	Sebacic acid, dimethyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
106887	4	Butane, 1,2-epoxy-	I	BASF AG [I]
106898	0	Propane, 1-chloro-2,3-epoxy-	F	Society of the Plastics Industry Inc. (SPI) Epichlorohydrin Task Group - Epichlorohydrin [F] 2001  Daiso Company Limited [F] 2003
106923	4	Propane, 1-(allyloxy)-2,3-epoxy-	F,I	Ciba Specialty Chemicals Corporation - Additives [F] 2002  Daiso Company Limited [F] 2003
106934	0	Ethane, 1,2-dibromo-	F	Great Lakes Chemical Corporation [F] 2001
106978	0	Butane	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000  Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
106989	4	1-Butene	F,I	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
106990	2	1,3-Butadiene	N	
107017	2	2-Butene	N	
107028	2	Acrolein	N	

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107039	0	1-Propanethiol	F	Mercaptans/Thiols Council [F] 2002 Phillips Petroleum Company [F] 2002
107051	2	Propene, 3-chloro-	N	
107062	4	Ethane, 1,2-dichloro-	F,I	Chemical Manufacturers Association (CMA) HPV Work Group of the Vinyl Chloride (VC) Health Committee [F] 2001 Wacker Chemie GmbH [I]
107120	0	Propionitrile	F	Solutia [F] 2003
107131	2	Acrylonitrile	N	
107153	4	Ethylenediamine	F,I	Ethyleneamines Product Stewardship Discussion Group (EPSDG) [F] 2001
107164	0	Glycolonitrile	N	
107186	0	2-Propen-1-ol	N	
107197	0	2-Propyn-1-ol	F	BASF Corporation [F] 2002 International Specialty Products (ISP) [F] 2002
107211	2,4	Glycol	I	
107222	2	Glyoxal	N	
107255	4	Ether, methyl vinyl	F,I	BASF AG [I] International Specialty Products (ISP) [F] 2002 Union Carbide Corporation [F] 2002
107299	0	Acetaldehyde, oxime	F	DSM Fine Chemicals, Inc. [F] 2002 Honeywell International Inc. [F] 2002
107302	0	Ether, chloromethyl methyl	F	The Dow Chemical Company [F] 2001
107313	0	Formic acid, methyl ester	F	Chemical Manufacturers Association (CMA) Formic Acid and Formates Panel [F] 2001
107391	0	1-Pentene, 2,4,4-trimethyl-	N	
107404	0	2-Pentene, 2,4,4-trimethyl-	N	
107415	0	2,4-Pantanediol, 2-methyl-	F	Lesser Ketones Manufacturing Association [F] 2003
107459	0	Butylamine, 1,1,3,3-tetramethyl-	N	
107460	0	Disiloxane, hexamethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003 Rhodia Inc. [F] 2003
107562	0	Phosphorodithioic acid, O,O-diisopropyl ester	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
107642	2	Dimethyldioctadecylammonium chloride	N	
107879	0	2-Pentanone	F	Eastman Chemical Company [F] 2003
107880	0	1,3-Butanediol	F	Celanese Ltd. [F] 2002
107926	0	Butyric acid	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
107960	0	Propionic acid, 3-mercato-	F	Thioesters Association [F] 2004 CK Witco Corp [F] 2002
107982	2,4	2-Propanol, 1-methoxy-	I	
108010	2	Ethanol, 2-(dimethylamino)-	N	

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108032	0	Propane, 1-nitro-	F	Angus Chemical Company [F] 2000
108054	2	Acetic acid vinyl ester	N	
108101	2	2-Pentanone, 4-methyl-	N	
108112	0	2-Pentanol, 4-methyl-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003  Lesser Ketones Manufacturing Association [F] 2003
108189	4	Diisopropylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
108190	0	Imidodicarbonic diamide	N	
108203	0	Isopropyl ether	N	
108214	0	Acetic acid, isopropyl ester	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
108236	0	Formic acid, chloro-, isopropyl ester	F	PPG Industries, Inc. [F] 2001
108247	2	Acetic anhydride	N	
108316	0	Maleic anhydride	F	Chemical Manufacturers Association (CMA) Maleic Anhydride Panel (MAP) [F] 2000
108327	0	Carbonic acid, cyclic propylene ester	F	Huntsman Corporation [F] 2001  Lyondell Chemical Company [F] 2001
108383	4	m-Xylene	F,I	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
108394	0	Phenol, 3-methyl-	F	Chemical Manufacturers Association (CMA) Cresols Panel [F] 2001  Bayer AG Corporation [F] 2001
108441	2	Benzenamine, 3-methyl-	N	
108452	2,4	1,3-Benzenediamine	I	
108463	0	1,3-Benzenediol	F	INDSPEC Chemical Corporation [F] 2003  Sumitomo Chemical America, Inc. [F] 2002
108634	0	Adipic acid, bis(1-methylheptyl) ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
108656	2	2-Propanol, 1-methoxy-, acetate	N	
108678	0	Mesitylene	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
108689	0	3,5-Xylenol	N	
108770	2	s-Triazine, 2,4,6-trichloro-	N	
108781	2	1,3,5-Triazine-2,4,6-triamine	N	
108805	2	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione	N	
108827	0	4-Heptanol, 2,6-dimethyl-	F	Lesser Ketones Manufacturing Association [F] 2003
108838	2	4-Heptanone, 2,6-dimethyl-	N	
108883	2	Toluene	N	
108894	0	4-Picoline	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
108907	0	Benzene, chloro-	F	Chlorobenzene Producers Association [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
108918	4	Cyclohexylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  Bayer AG Corporation [I]
108930	4	Cyclohexanol	F,I	IHF Committee on HPV Challenge for Cyclohexanol [F] 2002  E.I. du Pont de Nemours and Company [F] 2001
108941	2	Cyclohexanone	N	
108952	2	Phenol	N	
108985	0	Benzenthiol	N	
108996	0	3-Picoline	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
109068	0	2-Picoline	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
109091	0	Pyridine, 2-chloro-	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
109524	0	Pentanoic acid	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
109557	2	1,3-Propanediamine, N,N-dimethyl-	N	
109604	0	Acetic acid, propyl ester	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
109660	2	Pentane	F	SIDS
109671	0	1-Pentene	N	
109693	2	Butane, 1-chloro-	N	
109728	0	Lithium, butyl-	F	FMC Corporation [F] 2001
109739	4	Butylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  BASF AG [I]
109740	0	Butanenitrile	F	Eastman Chemical Company [F] 2003
109795	0	1-Butanethiol	F	Mercaptans/Thiols Council [F] 2002  Phillips Petroleum Company [F] 2002
109831	0	Ethanol, 2-(methylamino)-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
109864	2	Ethanol, 2-methoxy-	N	
109875	0	Methane, dimethoxy-	F	The Dow Chemical Company [F] 2001
109897	4	Diethylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  BASF AG [I]
109999	2	Furan, tetrahydro-	N	
110032	0	2,5-Hexanediol, 2,5-dimethyl-	F	Air Products and Chemicals, Inc. [F] 2003
110054	0	tert-Butyl peroxide	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2001  Akzo Nobel - Organic Peroxides [F] 2001 CK Witco Corp [F] 2001
110123	0	2-Hexanone, 5-methyl-	F	Eastman Chemical Company [F] 2003

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
110156	4	Succinic acid	F,I	E.I. du Pont de Nemours and Company [F] 2000 Solutia [F] 2002
110167	0	Maleic acid	N	
110178	0	Fumaric acid	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
110189	0	Ethylenediamine, N,N,N',N'-tetramethyl-	F	CK Witco Corp [F] 2003
110190	0	Acetic acid, isobutyl ester	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
110270	2	Myristic acid, isopropyl ester	F	SIDS
110292	0	Adipic acid, decyl octyl ester	N	
110305	4	Octadecanamide, N,N'-ethylenebis-	F,I	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002 Vulcan Chemicals [F] 2002
110338	0	Adipic acid, dihexyl ester	N	
110429	0	Decanoic acid, methyl ester	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
110430	0	2-Heptanone	F	Eastman Chemical Company [F] 2003
110441	0	Sorbic acid	N	
110543	0	Hexane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
110576	0	2-Butene, 1,4-dichloro-, (E)-	N	
110623	0	Valeraldehyde	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
110634	2	1,4-Butanediol	N	
110645	0	2-Butene-1,4-diol	F	BASF Corporation [F] 2002 International Specialty Products (ISP) [F] 2002
110656	2	2-Butyne-1,4-diol	N	
110678	0	Propanenitrile, 3-methoxy-	N	
110714	0	Ethane, 1,2-dimethoxy-	F	Ferro Corporation [F] 2002
110805	2	Ethanol, 2-ethoxy-	N	
110827	2	Cyclohexane	N	
110850	2	Piperazine	N	
110861	4	Pyridine	F,I	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2003
110883	0	s-Trioxane	F	Ticona LLC [F] 2000 Ultraform Company [F] 2000
110894	0	Piperidine	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2003
110918	0	Morpholine	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
110941	4	Glutaric acid	F,I	E.I. du Pont de Nemours and Company [F] 2000

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
110963	0	Diisobutylamine	N	
110974	0	2-Propanol, 1,1'-iminodi-	F	The Dow Chemical Company [F] 2001
110985	0	2-Propanol, 1,1'-oxydi-	N	
111115	0	Octanoic acid, methyl ester	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
111148	0	Heptanoic acid	F	Celanese Ltd. [F] 2002 Elf Atochem North America, Inc. [F] 2000
111159	2	Ethanol, 2-ethoxy-, acetate	N	
111206	0	Sebacic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
111217	0	Triethylene glycol, diacetate	N	
111262	0	Hexylamine	F	E.I. du Pont de Nemours and Company [F] 2001
111273	4	Hexyl alcohol	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
111308	2	Pentanediol	N	
111364	0	Butane, 1-isocyanato-	F	Bayer Corporation [F] 2000
111400	2	Diethylenetriamine	N	
111411	2,4	Ethanol, 2-[(2-aminoethyl)amino]-	I	SIDS
111422	2	Ethanol, 2,2'-iminodi-	N	
111444	0	Ether, bis(2-chloroethyl)	N	
111466	2,4	Ethanol, 2,2'-oxybis-	I	
111488	0	Ethanol, 2,2'-thiodi-	F	Rohm and Haas Company [F] 2003
111499	0	1H-Azepine, hexahydro-	F	E.I. du Pont de Nemours and Company [F] 2003
111557	0	Ethylene glycol, diacetate	F	Eastman Chemical Company [F] 2003
111604	0	Stearic acid, 2-hydroxyethyl ester	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
111659	0	Octane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
111660	2	1-Octene	N	
111693	2	Adiponitrile	N	
111717	4	Heptanal	I	
111762	2	Ethanol, 2-butoxy-	N	
111773	2	Ethanol, 2-(2-methoxyethoxy)-	N	
111784	0	1,5-Cyclooctadiene	F	E.I. du Pont de Nemours and Company [F] 2002
111820	2	Lauric acid, methyl ester	F	SIDS SIDS
111842	0	Nonane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
111853	0	Octane, 1-chloro-	N	
111864	0	Octylamine	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
111875	4	Octyl alcohol	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
111886	0	1-Octanethiol	F	Mercaptans/Thiols Council [F] 2002 Phillips Petroleum Company [F] 2002
111900	0	Ethanol, 2-(2-ethoxyethoxy)-	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
111911	0	Methane, bis(2-chloroethoxy)-	F	Rohm and Haas Company [F] 2002
111922	4	Dibutylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  BASF AG [I]
111966	0	Ether, bis(2-methoxyethyl)	F	Ferro Corporation [F] 2003
111977	0	Propionitrile, 3,3'-thiodi-	F	Thioesters Association [F] 2003  CK Witco Corp [F] 2003
112005	0	Ammonium, dodecytrimethyl-, chloride	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
112027	0	Ammonium, hexadecyltrimethyl-, chloride	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
112038	0	Trimethyloctadecylammonium chloride	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
112050	0	Nonanoic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
112072	0	Ethanol, 2-butoxy-, acetate	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
112152	0	Ethanol, 2-(2-ethoxyethoxy)-, acetate	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
112185	2	Dodecylamine, N,N-dimethyl-	P	SIDS
112243	2	Triethylenetetramine	N	
112254	0	Ethanol, 2-(hexyloxy)-	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
112276	0	Triethylene glycol	F	Chemical Manufacturers Association (CMA) Ethylene Glycol (EG) Panel [F] 2001
112301	4	1-Decanol	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
112345	2	Ethanol, 2-(2-butoxyethoxy)-	N	
112356	2	Ethanol, 2-[2-(2-methoxyethoxy)ethoxy]-	N	
112403	0	Dodecane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
112414	2	1-Dodecene	N	
112425	0	Undecyl alcohol	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
112505	2	Ethanol, 2-[2-(2-ethoxyethoxy)ethoxy]-	N	
112527	0	Dodecane, 1-chloro-	N	
112538	2	Dodecyl alcohol	N	
112550	0	Dodecyl mercaptan	F	Mercaptans/Thiols Council [F] 2002 Phillips Petroleum Company [F] 2002

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112572	0	Tetraethylenepentamine	F	Ethylenamines Product Stewardship Discussion Group (EPSDG) [F] 2001
112594	0	Ethanol, 2-[2-(hexyloxy)ethoxy]-	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
112607	0	Tetraethylene glycol	F	Chemical Manufacturers Association (CMA) Ethylene Glycol (EG) Panel [F] 2001
112629	0	Oleic acid, methyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001 CK Witco Corp [F] 2001
112696	0	Hexadecylamine, N,N-dimethyl-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
112709	4	1-Tridecanol	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
112721	4	Tetradecanol	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
112754	0	Tetradecylamine, N,N-dimethyl-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
112801	4	Oleic acid	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001
112845	0	Erucamide	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
112856	2,4	Docosanoic acid	F,I	SIDS
112867	0	13-Docosenoic acid, (Z)-	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
112889	4	1-Octadecene	F,I	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
112903	0	9-Octadecenylamine, (Z)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001 CK Witco Corp [F] 2002
112914	0	Oleonitrile	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001 CK Witco Corp [F] 2002
112925	2	1-Octadecanol	N	
115071	4	1-Propene	F,I	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001 E.I. du Pont de Nemours and Company [F] 2001 Phillips Petroleum Company [F] 2000
115106	4	Dimethyl ether	F,I	E.I. du Pont de Nemours and Company [F] 1999

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
115117	2	Propene, 2-methyl-	N	
115195	2	3-Butyn-2-ol, 2-methyl-	N	
115219	0	Silane, trichloroethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
115275	0	5-Norbornene-2,3-dicarboxylic anhydride, 1,4,5,6,7,7-hexachloro-	F	Velsicol Chemical Corporation [F] 2000
115286	0	5-Norbornene-2,3-dicarboxylic acid, 1,4,5,6,7,7-hexachloro-	N	
115775	2	Pentaerythritol	N	
115833	0	Stearic acid, neopentanetetrayl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 Hercules Incorporated [P] 2001
115866	4	Phosphoric acid, triphenyl ester	F,I	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P] Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2003 Bayer AG Corporation [I]
115957	2	1,6-Octadien-3-ol, 3,7-dimethyl-, acetate	N	
115968	2	Ethanol, 2-chloro-, phosphate (3:1)	N	
116143	4	Ethylene, tetrafluoro-	F,I	Chemical Manufacturers Association (CMA) Fluoroalkenes (FA) TFE Task Group [F] 2002
116154	2	Propene, hexafluoro-	N	
116530	0	Butyric acid, 2-methyl-	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
117088	0	Phthalic anhydride, tetrachloro-	F	Solutia [F] 2002
117817	2	Phthalic acid, bis(2-ethylhexyl) ester	N	
117840	0	Phthalic acid, dioctyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
118296	0	Phthalimide, N-(hydroxymethyl)-	N	
118489	0	2H-3,1-Benzoxazine-2,4(1H)-dione	F	Synthetic Organic Chemical Manufacturers Association (SOCMA) Isatoic Anhydride Coalition [F] 2004
118581	0	Salicylic acid, benzyl ester	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2001
118796	2	Phenol, 2,4,6-tribromo-	F	SIDS SIDS
118821	0	Phenol, 4,4'-methylenebis[2,6-di-tert-butyl-	N	
118901	0	o-Toluic acid	N	
119062	2	Phthalic acid, ditridecyl ester	N	
119335	0	p-Cresol, 2-nitro-	N	
119368	0	Salicylic acid, methyl ester	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2001
119471	2	p-Cresol, 2,2'-methylenebis[6-tert-butyl-	N	
119619	0	Benzophenone	N	
119642	0	Naphthalene, 1,2,3,4-tetrahydro-	P	Cerdeco Corporation [P] Year Not Given

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
120401	0	Dodecanamide, N,N-bis(2-hydroxyethyl)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001  CK Witco Corp [F] 2002
120558	0	Diethylene glycol, dibenzoate	F	Velsicol Chemical Corporation [F] 1999
120616	2	Terephthalic acid, dimethyl ester	N	
120718	0	o-Anisidine, 5-methyl-	N	
120785	2	Benzothiazole, 2,2'-dithiobis-	N	
120809	0	Pyrocatechol	N	
120821	2	Benzene, 1,2,4-trichloro-	N	
120832	0	Phenol, 2,4-dichloro-	F	The Dow Chemical Company [F] 2000
120956	0	Phenol, 2,4-di-tert-pentyl-	F	Schenectady International (SII) [F] 2002
121039	2,4	o-Toluenesulfonic acid, 5-nitro-	I	SIDS
121142	2	Toluene, 2,4-dinitro-	N	
121335	2	Vanillin	N	
121448	4	Triethylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  BASF AG [I]
121459	0	Phosphorous acid, trimethyl ester	F	Albright & Wilson Americas Inc. [F] 2003
121573	0	Sulfanilic acid	N	
121608	0	Sulfanilyl chloride, N-acetyl-	N	
121697	2	Aniline, N,N-dimethyl-	N	
121824	0	s-Triazine, hexahydro-1,3,5-trinitro-	N	
121868	0	Toluene, 2-chloro-4-nitro-	N	
121915	4	Isophthalic acid	F,I	BP Amoco Corporation [F] 2001
122190	0	Ammonium, benzylidemethyloctadecyl-, chloride	F	Chemical Specialties Manufacturers Association (CSMA) ADBAC Steering Committee/Joint Venture [F] 2001  CK Witco Corp [F] 2003
122203	0	2-Propanol, 1,1',1"-nitrilotri-	F	The Dow Chemical Company [F] 2001
122327	0	Olein, tri-	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001  CK Witco Corp [F] 2003  ICI Americas, Inc. [F] 2001
122349	0	s-Triazine, 2-chloro-4,6-bis(ethylamino)-	N	
122394	2	Diphenylamine	N	
122521	4	Phosphorous acid, triethyl ester	F,I	Albright & Wilson Americas Inc. [F] 2003  Bayer AG Corporation [I]
122623	0	Sebacic acid, bis(2-ethylhexyl) ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  ICI Americas, Inc. [F] 2001
122996	4	Ethanol, 2-phenoxy-	F,I	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
123013	2	Benzene, dodecyl-	N	

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123057	0	Hexanal, 2-ethyl-	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
123079	0	Phenol, p-ethyl-	P	Laporte Performance Chemicals UK Limited (Wolverhampton) [P] Year Not Given
123115	2	p-Anisaldehyde	N	
123182	0	4-Nonanone, 2,6,8-trimethyl-	N	
123284	4	Propionic acid, 3,3'-thiodi-, didodecyl ester	F,I	Thioesters Association [F] 2001 CK Witco Corp [F] 2001
123308	2	Phenol, p-amino-	N	
123319	2	Hydroquinone	N	
123353	0	1,6-Octadiene, 7-methyl-3-methylene-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
123386	2	Propionaldehyde	N	
123397	0	Formamide, N-methyl-	F	E.I. du Pont de Nemours and Company [F] 2000
123422	2	2-Pentanone, 4-hydroxy-4-methyl-	N	
123546	4	2,4-Pentanedione	F,I	2,4 Pentanedione Producers Association (PDO Producers Association) [F] 2002 Wacker Chemie GmbH [I]
123626	0	Propanoic acid, anhydride	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
123728	2	Butyraldehyde	N	
123773	2,4	Formamide, 1,1'-azobis-	I	SIDS
123795	0	Adipic acid, dioctyl ester	N	
123864	2	Acetic acid, butyl ester	N	
123911	2	p-Dioxane	N	
123955	0	Stearic acid, butyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
123966	0	2-Octanol	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
123999	0	Azelaic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
124049	4	Adipic acid	F,I	Bayer AG Corporation [I] E.I. du Pont de Nemours and Company [F] 2000 Solutia [F] 2002
124072	0	Octanoic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
124094	2	1,6-Hexanediamine	N	
124107	0	Myristic acid, methyl ester	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
124130	0	Octanal	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Linear Aliphatic C6-C10 Alcohol/Aldehyde/Carboxylic Acid Consortium [F] 2000

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124174	0	Ethanol, 2-(2-butoxyethoxy)-, acetate	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
124185	2	Decane	N	
124196	0	Nonanal	N	
124221	0	Dodecylamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
				CK Witco Corp [F] 2002
124265	0	Stearamide	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
				CK Witco Corp [F] 2002
124287	0	Octadecylamine, N,N-dimethyl-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
				CK Witco Corp [F] 2002
124301	4	Octadecylamine	F,I	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
				CK Witco Corp [F] 2002
124389	1,3	Carbon dioxide	N	
124403	4	Dimethylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
				BASF AG [I]
124414	0	Sodium methoxide	F	Occidental Chemical Corporation (OxyChem) [F] 2001
124630	0	Methanesulfonyl chloride	N	
124685	0	1-Propanol, 2-amino-2-methyl-	F	Angus Chemical Company [F] 2000
124709	0	Silane, dichloromethylvinyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
126114	0	1,3-Propanediol, 2-(hydroxymethyl)-2-nitro-	F	Angus Chemical Company [F] 2000
126136	0	Sucrose, diacetate hexaisobutyrate	N	
126307	2	1,3-Propanediol, 2,2-dimethyl-	N	
126330	2	Thiophene, tetrahydro-, 1,1-dioxide	F	SIDS
126578	0	Nonanoic acid, triester with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
				ICI Americas, Inc. [F] 2001
126589	2	Dipentaerythritol	N	
126738	2,4	Phosphoric acid tributyl ester	I	SIDS
126863	0	5-Decyne-4,7-diol, 2,4,7,9-tetramethyl-	F	Air Products and Chemicals, Inc. [F] 1999
126998	2	1,3-Butadiene, 2-chloro-	N	
127082	0	Potassium acetate	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
127093	0	Sodium acetate	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
127184	2	Ethylene, tetrachloro-	F	SIDS
127195	2	Acetamide, N,N-dimethyl-	P	SIDS

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
127515	0	3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
127684	0	Benzenesulfonic acid, m-nitro-, sodium salt	N	
127913	0	2(10)-Pinene	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
128041	0	Carbamic acid, dimethyldithio-, sodium salt	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2002 ALCO Chemical [F] 2003 CK Witco Corp [F] 2002 ICI Americas, Inc. [F] 2003
128370	4	p-Cresol, 2,6-di-tert-butyl-	F,I	CK Witco Corp [F] 2003 Laporte Performance Chemicals UK Limited (Wolverhampton) [P] Year Not Given
128392	2	Phenol, 2,6-di-tert-butyl-	F	SIDS
128449	0	1,2-Benzisothiazolin-3-one, 1,1-dioxide, sodium salt	N	
131113	0	Phthalic acid, dimethyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
131179	4	Phthalic acid, diallyl ester	F,I	Daiso Company Limited [F] 2003
131566	0	Benzophenone, 2,4-dihydroxy-	N	
131577	0	Benzophenone, 2-hydroxy-4-methoxy-	N	
132274	0	2-Biphenyol, sodium salt	N	
134203	0	Anthranilic acid, methyl ester	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001 PMC Specialties Group, Inc. [F] 2004
134623	5	m-Toluamide, N,N-diethyl-	N	
135193	2	2-Naphthol	N	
136232	0	Zinc, bis(dibutylthiocarbamato)-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2002 CK Witco Corp [F] 2002
136516	4	Hexanoic acid, 2-ethyl-, calcium salt	F,I	Metal Carboxylates Coalition [F] 2002 CK Witco Corp [F] 2002
136527	0	Hexanoic acid, 2-ethyl-, cobalt(2+) salt	F	Metal Carboxylates Coalition [F] 2002
136538	0	Hexanoic acid, 2-ethyl-, zinc salt	F	Metal Carboxylates Coalition [F] 2002 CK Witco Corp [F] 2002
137166	0	Sarcosine, N-lauroyl-, sodium salt	F	The Dow Chemical Company [F] 2003 Hampshire Chemical Corp. [F] 2003
137202	0	Taurine, N-methyl-N-oleoyl-, sodium salt	F	Rhodia Inc. [F] 2003
137268	0	Disulfide, bis(dimethylthiocarbamoyl)	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001
137326	0	1-Butanol, 2-methyl-	F	Chemical Manufacturers Association (CMA) Oxo Process Panel [F] 2001
137406	0	Propionic acid, sodium salt	N	

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138250	0	Isophthalic acid, 5-sulfo-, 1,3-dimethyl ester	F	E.I. du Pont de Nemours and Company [F] 2003
139026	0	Sodium phenoxide	N	
139333	0	Acetic acid, (ethylenedinitriilo)tetra-, disodium salt	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
139402	0	s-Triazine, 2-chloro-4,6-bis(isopropylamino)-	N	
139899	0	Glycine, N-(carboxymethyl)-N'-(2-hydroxyethyl)-N,N'-ethylenedi-, trisodium salt	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
139968	0	Sulfuric acid, monododecyl ester, compd. with 2,2',2"-nitrilotriethanol (1:1)	F	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001
140012	0	Glycine, N,N-bis[2-[bis(carboxymethyl)amino]ethyl]-, pentasodium salt	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
140089	0	Ethanol, 2-chloro-, phosphite (3:1)	F	Albright & Wilson Americas Inc. [F] 2003
140114	0	Acetic acid, benzyl ester	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Aromatic Consortium [F] 2001
140318	0	Piperazine, 1-(2-aminoethyl)-	F	Ethyleneamines Product Stewardship Discussion Group (EPSDG) [F] 2001
140669	2	Phenol, p-(1,1,3,3-tetramethylbutyl)-	F	SIDS
140670	0	Anisole, p-allyl-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
140885	4	Acrylic acid ethyl ester	F,I	Celanese Ltd. [F] 2000 Elf Atochem North America, Inc. [F] 2000 Rohm and Haas Company [F] 2000 Union Carbide Corporation [F] 2000
140932	0	Carbonic acid, dithio-, O-isopropyl ester, sodium salt	N	
141173	0	Adipic acid, bis[2-(2-butoxyethoxy)ethyl] ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 BASF Corporation [F] 2001
141231	0	Octadecanoic acid, 12-hydroxy-, methyl ester	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
141322	4	Acrylic acid butyl ester	F,I	BASF AG [I] Celanese Ltd. [F] 2000 Elf Atochem North America, Inc. [F] 2000 Rohm and Haas Company [F] 2000 Union Carbide Corporation [F] 2000
141435	2	Ethanol, 2-amino-	N	
141526	0	Ethyl alcohol, sodium salt	N	
141537	0	Sodium formate	F	Chemical Manufacturers Association (CMA) Formic Acid and Formates Panel [F] 2001
141786	2	Acetic acid ethyl ester	N	
141979	2	Acetoacetic acid, ethyl ester	P	SIDS
141980	0	Carbamic acid, ethylthio-, O-isopropyl ester	N	
142165	4	Maleic acid, bis(2-ethylhexyl) ester	F,I	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 CK Witco Corp [F] 2001 Velsicol Chemical Corporation [F] 2001

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142223	0	Carbonic acid, oxydiethylene diallyl ester	F	Akzo Nobel - Polymer Chemicals Business Group [F] 2001 PPG Industries, Inc. [F] 2001
142303	0	3-Hexyne-2,5-diol, 2,5-dimethyl-	F	Air Products and Chemicals, Inc. [F] 2003
142723	0	Magnesium acetate	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
142734	0	Acetic acid, iminodi-	F	Hampshire Chemical Corp. [F] 2001 Monsanto Company [F] 2001
142778	0	Oleic acid, butyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
142789	0	Dodecanamide, N-(2-hydroxyethyl)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
142825	0	Heptane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
142847	4	Dipropylamine	F,I	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
142905	4	Methacrylic acid, dodecyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
142916	0	Palmitic acid, isopropyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
142961	0	Butyl ether	F	N-Butyl Ether Producers Association [F] 2003
143077	4	Lauric acid	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001
143180	0	Oleic acid, potassium salt	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001
143226	0	Ethanol, 2-[2-(2-butoxyethoxy)ethoxy]-	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
143237	0	Dihexylamine, 6,6'-diamino-	N	
143271	0	Hexadecylamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001 CK Witco Corp [F] 2002
143282	0	9-Octadecen-1-ol, (Z)-	F	CK Witco Corp [F] 2003
143293	0	Methane, bis[2-(2-butoxyethoxy)ethoxy]-	F	Rohm and Haas Company [F] 2003
144194	0	1,3-Pentanediol, 2,2,4-trimethyl-	F	Eastman Chemical Company [F] 2003
144354	0	Phosphorous acid, cyclic neopentanetetrayl diphenyl ester	F	General Electric (GE) [F] 2000
144627	0	Oxalic acid	F	E.I. du Pont de Nemours and Company [F] 2002
144796	5	Silane, chloromethylidiphenyl-	F	CK Witco Corp [F] 2003
147148	2	Copper, [phthalocyaninato(2-)]-	P	SIDS

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147477	0	Quinoline, 1,2-dihydro-2,2,4-trimethyl-	N	
149304	0	2(3H)-Benzothiazolethione	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001  CK Witco Corp [F] 2001
149440	0	Sodium formaldehydesulfoxylate	N	
149575	2	Hexanoic acid, 2-ethyl-	N	
149735	4	Orthoformic acid, trimethyl ester	I	Degussa-Huls AG [I] 2003
150505	0	Phosphorotrichious acid, tributyl ester	F	Bayer Corporation [F] 2003
150765	0	Phenol, p-methoxy-	F	Chemical Manufacturers Association (CMA) Hydroquinone Precursors & Derivatives Panel [F] 2002
151213	2	Sulfuric acid monododecyl ester sodium salt	N	
155044	0	2(3H)-Benzothiazolethione, zinc salt	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001  CK Witco Corp [F] 2001
156434	2	p-Phenetidine	N	
156605	0	Ethylene, 1,2-dichloro-, (E)-	F	PPG Industries, Inc. [F] 2000
280579	0	1,4-Diazabicyclo[2.2.2]octane	F	Air Products and Chemicals, Inc. [F] 1999  Tosoh Corporation [F] 1999
287923	0	Cyclopentane	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000  Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
288880	0	s-Triazole	F	Bayer Corporation [F] 2003
294622	4	Cyclododecane	I	
298066	0	Phosphorodithioic acid, O,O-diethyl ester	F	Bayer Corporation [F] 2002
298077	0	Phosphoric acid, bis(2-ethylhexyl) ester	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
298124	0	Glyoxylic acid	F	Clariant Corporation [F] 2001  DSM Fine Chemicals, Inc. [F] 2001
300925	0	Aluminum, hydroxybis(stearato)-	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003  Metal Carboxylates Coalition [F] 2002  CK Witco Corp [F] 2003
301020	4	Oleamide	F,I	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001  CK Witco Corp [F] 2002
301100	4	Hexanoic acid, 2-ethyl-, tin(2+) salt	F,I	Metal Carboxylates Coalition [F] 2002  ORTEP Stabilizer Task Force (STF) [F,I] 2002  CK Witco Corp [F] 2002
306832	4	Ethane, 2,2-dichloro-1,1,1-trifluoro-	F,I	European Fluorocarbon Technical Committee [F] 2002  E.I. du Pont de Nemours and Company [F] 2001

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307357	0	1-Octanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-	F	3M [F] 2000
311897	0	Tributylamine, heptacosafuoro-	F	3M [F] 2000
328847	0	Toluene, 3,4-dichloro-.alpha.,.alpha.,.alpha.-trifluoro-	F	DCBTF Producers HPV Consortium [F] 2003
329011	0	Isocyanic acid, .alpha.,.alpha.,.alpha.-trifluoro-m-tolyl ester	N	
330541	0	Urea, 3-(3,4-dichlorophenyl)-1,1-dimethyl-	N	
334485	0	Decanoic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2003
352932	5	Ethyl sulfide	N	
353593	0	Methane, bromochlorodifluoro-	N	
354585	0	Ethane, 1,1,1-trichloro-2,2,2-trifluoro-	F	E.I. du Pont de Nemours and Company [F] 2003
372098	0	Acetic acid, cyano-	N	
374072	0	Ethane, 1,1-dichlorotetrafluoro-	F	E.I. du Pont de Nemours and Company [F] 2003
393759	0	Toluene, 4-chloro-.alpha.,.alpha.,.alpha.-trifluoro-3,5-dinitro-	N	
409029	0	Heptenone, methyl-	N	
460004	0	Benzene, 1-bromo-4-fluoro-	N	
461585	2	Guanidine, cyano-	F	SIDS
462066	0	Benzene, fluoro-	F	E.I. du Pont de Nemours and Company [F] 2003
482893	2	[.DELTA.2,2'-Biindoline]-3,3'-dione	N	
496720	0	Toluene-3,4-diamine	F	Chemical Manufacturers Association (CMA) Toluenediamine & Dinitrotoluene (TDA & DNT) Panel [F] 2001
501531	0	Formic acid, chloro-, benzyl ester	F	PPG Industries, Inc. [F] 2001
502443	0	2-Oxepanone	F	Union Carbide Corporation [F] 2002
504609	2	1,3-Pentadiene	N	
506514	0	1-Tetracosanol	N	
506525	0	1-Hexacosanol	N	
506592	0	Dimethylamine, hydrochloride	N	
506934	0	Guanidine, mononitrate	N	
513359	0	2-Butene, 2-methyl-	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
513746	0	Carbamic acid, dithio-, monoammonium salt	N	
515402	0	Benzene, (2-chloro-1,1-dimethylethyl)-	N	
526750	0	2,3-Xylenol	N	
526954	0	Gluconic acid, D-	N	
527071	0	Gluconic acid, monosodium salt, D-	N	
527606	0	Mesitol	F	General Electric (GE) [F] 2001
528290	0	o-Dinitrobenzene	N	

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528449	0	1,2,4-Benzenetricarboxylic acid	F	BP Amoco Corporation [F] 2001
529339	0	1-Naphthol, 1,2,3,4-tetrahydro-	N	
529340	0	1(2H)-Naphthalenone, 3,4-dihydro-	N	
532321	4	Sodium benzoate	F,I	Chemical Manufacturers Association (CMA) Benzoates Panel [I] 2001  DSM Fine Chemicals, Inc. [F] 2001  Velsicol Chemical Corporation [I]
533744	0	2H-1,3,5-Thiadiazine-2-thione, tetrahydro-3,5-dimethyl-	N	
534156	5	Ethane, 1,1-dimethoxy-	N	
537008	0	Acetic acid, cerium(3+) salt	N	
538238	0	Octanoin, tri-	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
538932	0	Benzene, isobutyl-	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
540841	0	Pentane, 2,2,4-trimethyl-	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
540976	0	Cyclohexasiloxane, dodecamethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2002  CK Witco Corp [F] 2003
541026	0	Cyclopentasiloxane, decamethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2002  Rhodia Inc. [F] 2002
541059	0	Cyclotrisiloxane, hexamethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2002
541413	0	Formic acid, chloro-, ethyl ester	F	PPG Industries, Inc. [F] 2001
541731	0	Benzene, m-dichloro-	F	Chlorobenzene Producers Association [F] 2001
542109	0	1,1-Ethanediol, diacetate	N	
542427	0	Palmitic acid, calcium salt	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2001
542756	0	Propene, 1,3-dichloro-	N	
542927	0	1,3-Cyclopentadiene	N	
543395	0	7-Octen-2-ol, 2-methyl-6-methylene-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
544172	0	Calcium formate	F	Chemical Manufacturers Association (CMA) Formic Acid and Formates Panel [F] 2001
544638	0	Myristic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2001
544763	0	Hexadecane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
546689	4	Isopropyl alcohol, titanium(4+) salt	I	
547648	0	Lactic acid, methyl ester	N	
550447	0	Phthalimide, N-methyl-	F	General Electric (GE) [F] 2001

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552307	4	1,2,4-Benzenetricarboxylic acid, cyclic 1,2-anhydride	F,I	BP Amoco Corporation [F] 2001
553264	0	4,4'-Bipyridine	F	Zeneca Ag Products, Inc. [F] 2002
554121	0	Propionic acid, methyl ester	N	
555317	0	2-Propanol, aluminum salt	F	Aluminum Alkyls Consortium [F] 2001
555759	0	Aluminum ethoxide	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
556616	0	Methane, isothiocyanato-	F	Rohm and Haas Company [F] 2001
556672	2	Cyclotetrasiloxane, octamethyl-	N	
556821	4	2-Buten-1-ol, 3-methyl-	I	BASF AG [I]
556887	0	Guanidine, nitro-	N	
557040	4	Magnesium stearate	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2001
557051	2	Stearic acid, zinc salt	F	SIDS
557619	0	1-Octacosanol	N	
558372	0	1-Butene, 3,3-dimethyl-	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001  Phillips Petroleum Company [F] 2000
563439	0	Aluminum, dichloroethyl-	F	Aluminum Alkyls Consortium [F] 2001  CK Witco Corp [F] 2001
563473	0	Propene, 3-chloro-2-methyl-	F	FMC Corporation [F] 2000
563724	0	Oxalic acid, calcium salt (1:1)	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
563804	0	2-Butanone, 3-methyl-	F	Eastman Chemical Company [F] 2003
576261	2	2,6-Xylenol	N	
577117	4	Succinic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt	F,I	Synthetic Organic Chemical Manufacturers Association (SOCMA) Sulfosuccinates Group [F] 2001  CK Witco Corp [F] 2003
579668	0	Aniline, 2,6-diethyl-	N	
582252	0	Potassium benzoate	F	BF Goodrich Company [F] 2001
583788	0	Phenol, 2,5-dichloro-	F	BASF Corporation [F] 2001
584849	4	Isocyanic acid, 4-methyl-m-phenylene ester	F,I	Chemical Manufacturers Association (CMA) Diisocyanates (DIC) Panel [F] 2001
586629	0	p-Mentha-1,4(8)-diene	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
590012	0	Propionic acid, butyl ester	F	Union Carbide Corporation [F] 2002
590181	0	2-Butene, (Z)-	N	
590192	0	1,2-Butadiene	N	
592416	2	1-Hexene	N	
592450	0	1,4-Hexadiene	N	
592518	0	4-Pentenenitrile	F	E.I. du Pont de Nemours and Company [F] 2002
593817	0	Trimethylamine, hydrochloride	N	

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594423	0	Methanesulfenyl chloride, trichloro-	N	
597319	0	Hydracrylaldehyde, 2,2-dimethyl-	N	
598561	0	Ethylamine, N,N-dimethyl-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
598721	0	Propionic acid, 2-bromo-	N	
598981	0	Pivalic acid, methyl ester	F	ExxonMobil Chemical Company [F] 2001
599644	0	Phenol, p-(.alpha.,.alpha.-dimethylbenzyl)-	F	General Electric (GE) [F] 2000  Schenectady International (SII) [F] 2001
602017	0	Toluene, 2,3-dinitro-	N	
603350	4	Phosphine, triphenyl-	F,I	BASF AG [I]  Elf Atochem North America, Inc. [F] 2000
606202	0	Toluene, 2,6-dinitro-	N	
609938	0	p-Cresol, 2,6-dinitro-	N	
610399	0	Toluene, 3,4-dinitro-	N	
611198	2	Toluene, o,.alpha.-dichloro-	N	
612839	0	Benzidine, 3,3'-dichloro-, dihydrochloride	F	The DCB Coalition [F] 2004  Clariant Corporation [F] 2004
614459	0	Peroxybenzoic acid, tert-butyl ester	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2000  Akzo Nobel - Organic Peroxides [F] 2000  CK Witco Corp [F] 2000
616217	0	Butane, 1,2-dichloro-	N	
616239	0	1-Propanol, 2,3-dichloro-	F	The Dow Chemical Company [F] 2003
616455	0	2-Pyrrolidinone	F	BASF Corporation [F] 2002  International Specialty Products (ISP) [F] 2002
617947	0	Benzyl alcohol, .alpha.,.alpha.-dimethyl-	F	Hercules Incorporated [F] 2002
619158	0	Toluene, 2,5-dinitro-	N	
619669	5	Terephthalaldehydic acid	N	
620177	0	Phenol, m-ethyl-	N	
620224	0	Benzonitrile, 3-methyl-	F	Zeneca Ag Products, Inc. [F] 2003
622979	0	Styrene, p-methyl-	F	Deltech Corporation [F] 2000
623916	2	Fumaric acid, diethyl ester	N	
624419	2	1-Butanol, 2-methyl-, acetate	N	
624646	0	2-Butene, (E)-	N	
624839	0	Isocyanic acid, methyl ester	N	
624920	0	Methyl disulfide	N	
625558	0	Formic acid, isopropyl ester	N	
626175	0	Isophthalonitrile	F	Zeneca Ag Products, Inc. [F] 2003
627838	0	Stearic acid, ethylene ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  CK Witco Corp [F] 2003  ICI Americas, Inc. [F] 2001

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627930	0	Adipic acid, dimethyl ester	F	Synthetic Organic Chemical Manufacturers Association (SOCMA) Dibasic Esters (DBE) Group [F] 2001
628137	0	Pyridine, hydrochloride	N	
628637	2	Acetic acid, pentyl ester	N	
628966	0	Ethylene nitrate	N	
629118	2	1,6-Hexanediol	N	
629505	0	Tridecane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
629594	2	Tetradecane	N	
629629	0	Pentadecane	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
629732	4	1-Hexadecene	F,I	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
629765	0	1-Pentadecanol	N	
629798	0	Palmitonitrile	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
629969	0	1-Eicosanol	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
630080	3	Carbon monoxide	N	
630206	0	Ethane, 1,1,1,2-tetrachloro-	F	The Dow Chemical Company [F] 2002
632791	0	Phthalic anhydride, tetrabromo-	F	Chemical Manufacturers Association (CMA) Brominated Flame Retardant Industry Panel (BFRIP) [F] 2003
634662	0	Benzene, 1,2,3,4-tetrachloro-	N	
636533	0	Isophthalic acid, diethyl ester	N	
637127	0	Aluminum stearate	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003 Metal Carboxylates Coalition [F] 2002 CK Witco Corp [F] 2003
638380	0	Acetic acid, manganese(2+) salt	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
638653	0	Stearonitrile	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001 CK Witco Corp [F] 2002
643389	0	2,3-Quinolinedecarboxylic acid	N	
644973	0	Phosphorous dichloride, phenyl-	F	BPD/BPA Coalition [F] 2002
645625	0	2-Hexenal, 2-ethyl-	N	
646060	0	Dioxolane	F	Ferro Corporation [F] 2000 Ticona LLC [F] 2000
646139	0	Stearic acid, isobutyl ester	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
661198	0	1-Docosanol	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
669909	0	D-arabino-Hexulosonic acid	N	
673847	5	2,4,6-Octatriene, 2,6-dimethyl-	N	

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
674828	4	3-Butenoic acid, 3-hydroxy-, .beta.-lactone	F,I	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004 Eastman Chemical Company [F] 2001 or 2004 Lonza Inc. [P] 2003 Wacker Chemie GmbH [I]
675627	0	Silane, dichloromethyl(3,3,3-trifluoropropyl)-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
681845	0	Methyl silicate, ((MeO)4Si)	F	CK Witco Corp [F] 2003
683181	4	Dibutyltin dichloride	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2000 CK Witco Corp [F] 2000
688846	2,4	Methacrylic acid, 2-ethylhexyl ester	F,I	SIDS
689112	0	Urea, sec-butyl-	F	E.I. du Pont de Nemours and Company [F] 2002
693072	0	Sulfide, 2-chloroethyl ethyl	F	Bayer Corporation [F] 2003
693210	0	Diethylene glycol, dinitrate	N	
693232	2	Dodecanedioic acid	N	
693334	0	Ammonium, (carboxymethyl)hexadecyldimethyl-, hydroxide, inner salt	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
693367	4	Propionic acid, 3,3'-thiodi-, dioctadecyl ester	F,I	Thioesters Association [F] 2001 CK Witco Corp [F] 2001
693958	0	Thiazole, 4-methyl-	N	
694837	0	1,2-Cyclohexanediamine	F	E.I. du Pont de Nemours and Company [F] 2001 Solutia [F] 2002
719324	0	Terephthaloyl chloride, tetrachloro-	N	
732263	0	Phenol, 2,4,6-tri-tert-butyl-	N	
753731	4	Stannane, dichlorodimethyl-	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2000 CK Witco Corp [F] 2000
756796	0	Phosphonic acid, methyl-, dimethyl ester	F	DMMP Consortium [F] 2003
756809	0	Phosphorodithioic acid, O,O-dimethyl ester	N	
760236	2,4	1-Butene, 3,4-dichloro-	I	SIDS
760678	0	Hexanoyl chloride, 2-ethyl-	F	CK Witco Corp [F] 2001 PPG Industries, Inc. [F] 2001
763699	0	Propionic acid, 3-ethoxy-, ethyl ester	F	Eastman Chemical Company [F] 2002 Union Carbide Corporation [F] 2002
764410	4	2-Butene, 1,4-dichloro-	F,I	International Institute of Synthetic Rubber Producers, Inc. (IISRP) [F] 2001 Bayer AG Corporation [I]
768525	0	Aniline, N-isopropyl-	F	CK Witco Corp [F] 2003
770354	0	2-Propanol, 1-phenoxy-	F	Chemical Manufacturers Association (CMA) Propylene Glycol Ethers (PGE) Panel [F] 2001
793248	2,4	p-Phenylenediamine, N-(1,3-dimethylbutyl)-N'-phenyl-	F,I	SIDS

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				SIDS
815178	0	Butyric acid, 3,3-dimethyl-2-oxo-	N	
818086	4	Dibutyltin oxide	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2000
				CK Witco Corp [F] 2000
818611	0	Acrylic acid, 2-hydroxyethyl ester	F	HEA/HPA Consortium [F] 2001
				Laporte Performance Chemicals UK Limited [P] 2001
822060	4	Isocyanic acid, hexamethylene ester	I	
822162	0	Stearic acid, sodium salt	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
				CK Witco Corp [F] 2001
823405	0	Toluene-2,6-diamine	N	
824782	5	Phenol, p-nitro-, sodium salt	N	
825901	0	Benzenesulfonic acid, p-hydroxy-, monosodium salt	N	
830137	4	Cyclododecanone	I	
836306	2	Diphenylamine, 4-nitro-	N	
839907	2	s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2-hydroxyethyl)-	N	
866842	0	Citric acid, tripotassium salt	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
868779	2,4	Methacrylic acid, 2-hydroxyethyl ester	F,I	SIDS
868859	4	Phosphonic acid, dimethyl ester	F,I	Albright & Wilson Americas Inc. [F] 2003
				Bayer AG Corporation [I]
870724	0	Methanesulfonic acid, hydroxy-, monosodium salt	N	
872059	2	1-Decene	N	
872504	4	2-Pyrrolidinone, 1-methyl-	I	BASF AG [I]
882337	0	Phenyl disulfide	N	
918047	0	Ethanesulfonic acid, 1-hydroxy-, monosodium salt	N	
919302	0	Propylamine, 3-(triethoxysilyl)-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2000
				CK Witco Corp [F] 2000
919313	0	Propionitrile, 3-(triethoxysilyl)-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003
				CK Witco Corp [F] 2003
923024	0	Acrylamide, N-(hydroxymethyl)-2-methyl-	N	
924425	4	Acrylamide, N-(hydroxymethyl)-	F,I	NMA/NBMA Association [F] 2000
				ICI Americas, Inc. [F] 2001
925213	0	Maleic acid, monobutyl ester	N	
926578	0	2-Butene, 1,3-dichloro-	F	International Institute of Synthetic Rubber Producers, Inc. (IISRP) [F] 2003
927071	0	Peroxypivalic acid, tert-butyl ester	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2000
				Akzo Nobel - Organic Peroxides [F] 2000
				CK Witco Corp [F] 2000

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928723	0	Acetic acid, iminodi-, disodium salt	F	Hampshire Chemical Corp. [F] 2001 Monsanto Company [F] 2001
929066	0	Ethanol, 2-(2-aminoethoxy)-	F	Huntsman Corporation [F] 2001
930698	0	Bzenenethiol, sodium salt	N	
939979	0	Benzaldehyde, p-tert-butyl-	N	
947046	4	Azacyclotridecan-2-one	F,I	Degussa-Huls AG [I] 2001 Elf Atochem North America, Inc. [F] 2000
960714	0	Borane, triphenyl-	F	E.I. du Pont de Nemours and Company [F] 2002
993168	4	Stannane, trichloromethyl-	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2000 CK Witco Corp [F] 2000
993431	0	Phosphonothioic dichloride, ethyl-	N	
994365	0	Citric acid, sodium salt	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
999973	4	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-	F,I	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003 Wacker Chemie GmbH [I]
1000824	0	Urea, (hydroxymethyl)-	N	
1002626	0	Decanoic acid, sodium salt	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
1002693	0	Decane, 1-chloro-	N	
1002897	0	Stearic acid, ammonium salt	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
1047161	0	Quino[2,3-b]acridine-7,14-dione, 5,12-dihydro-	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004 Bayer Corporation [P] 2001 or 2004
1066359	0	Silane, chlorodimethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
1067534	0	Silane, tris(2-methoxyethoxy)vinyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003 CK Witco Corp [F] 2003
1070004	0	Aluminum, trioctyl-	F	Aluminum Alkyls Consortium [F] 2001 CK Witco Corp [F] 2001
1074824	0	Phthalimide, potassium salt	N	
1103384	0	C.I. Pigment Red 49, barium salt (2:1)	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
1111780	0	Ammonium carbamate	N	
1115204	0	Hydracrylic acid, 2,2-dimethyl-, 3-hydroxy-2,2-dimethylpropyl ester	N	
1116707	0	Aluminum, tributyl-	F	Aluminum Alkyls Consortium [F] 2001 CK Witco Corp [F] 2001
1116730	0	Aluminum, trihexyl-	F	Aluminum Alkyls Consortium [F] 2001 CK Witco Corp [F] 2001
1118929	0	Octanamide, N,N-dimethyl-	F	The C.P. Hall Company [F] 2001
1119400	4	Glutaric acid, dimethyl ester	F,I	Synthetic Organic Chemical Manufacturers Association (SOCMA) Dibasic Esters (DBE) Group [F] 2001

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1120214	2	Undecane	N	
1120361	2	1-Tetradecene	N	
1152610	0	Aspartic acid, N-carboxy-, N-benzyl ester, L-	F	PPG Industries, Inc. [F] 2002
1163195	2	Ether, bis(pentabromophenyl)	F	SIDS
1185553	0	Silane, trimethoxymethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003
				CK Witco Corp [F] 2004
1203174	0	Indan, 1,1,2,3,3-pentamethyl-	N	
1217089	0	5-Indanethanol, .beta.,1,1,2,3,3-hexamethyl-	N	
1222055	0	Cyclopenta[g]-2-benzopyran, 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethyl-	F	International Flavors & Fragrances, Inc. (IFF-US) [F] 2003
1241947	0	Phosphoric acid, 2-ethylhexyl diphenyl ester	F	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P]
				Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2003
1300716	0	Xylenol	F	Merichem-Sasol USA LLC (Merisol) [F] 2001
1300727	0	Xylenesulfonic acid, sodium salt	F	The Soap and Detergent Association (SDA) Hydrotrope Consortium [F] 2001
				CK Witco Corp [F] 2003
1300738	5	Xylydine	N	
1319773	0	Cresol	F	Chemical Manufacturers Association (CMA) Cresols Panel [F] 2001
1321740	2,4	Benzene, divinyl-	I	
1321944	0	Naphthalene, methyl-	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
1323393	0	Octadecanoic acid, monoester with 1,2-propanediol	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
				CK Witco Corp [F] 2001
1323655	0	Phenol, dinonyl-	N	
1324761	0	C.I. Pigment Blue 61	N	
1328536	4	C.I. Pigment Green 7	P,I	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004 BASF AG [I]
1330207	2	Xylene	F	SIDS
1330616	4	Acrylic acid, isodecyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
1330785	0	Phosphoric acid, tritolyl ester	F	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P]
				Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2003
1330865	0	Adipic acid, diisooctyl ester	F	CBC (America) Corp. [P] Year Not Given Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
				Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
1333079	0	ar-Toluenesulfonamide	F	Toluenesulfonamide Testing Group [F] 2001

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1333397	0	Benzenesulfonic acid, hydroxy-	N	
1333864	3	Carbon black	N	
1338029	0	Naphthenic acids, copper salts	N	
1338234	4	2-Butanone, peroxide	F,I	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2002  Akzo Nobel - Organic Peroxides [F] 2002  CK Witco Corp [F] 2002
1338245	0	Naphthenic acids	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
1338392	0	Sorbitan, monolaurate	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  CK Witco Corp [F] 2001  ICI Americas, Inc. [F] 2001
1338416	2	Sorbitan, monostearate	F	SIDS  SIDS
1338438	0	Sorbitan, monooleate	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  CK Witco Corp [F] 2001  ICI Americas, Inc. [F] 2001
1401554	0	Tannins	N	
1435718	0	p-Cresol, 2-[(o-nitrophenyl)azo]-	N	
1445450	0	Orthoacetic acid, trimethyl ester	F	FMC Corporation [F] 2003
1452159	0	4-Thiazolecarbonitrile	N	
1459934	0	Isophthalic acid, dimethyl ester	F	Morflex, Inc. [F] 2003
1461229	4	Tributyltin chloride	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2000  CK Witco Corp [F] 2000
1461252	4	Stannane, tetrabutyl-	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2002  CK Witco Corp [F] 2002
1476115	0	2-Butene, 1,4-dichloro-, (Z)-	N	
1497683	0	Phosphonochloridothioic acid, ethyl-, O-ethyl ester	N	
1498517	0	Phosphorodichloridic acid, ethyl ester	N	
1529573	0	Aluminum, triecosyl-	F	Aluminum Alkyls Consortium [F] 2001
1529584	0	Aluminum, tritetradecyl-	F	Aluminum Alkyls Consortium [F] 2001
1529595	0	Aluminum, tridodecyl-	F	Aluminum Alkyls Consortium [F] 2001  CK Witco Corp [F] 2001
1558334	0	Silane, dichloro(chloromethyl)methyl-	F	CK Witco Corp [F] 2003
1559348	4	3,6,9,12-Tetraoxahexadecan-1-ol	F,I	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
1562001	0	Ethanesulfonic acid, 2-hydroxy-, monosodium salt	F	CK Witco Corp [F] 2003
1563388	0	7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-	F	FMC Corporation [F] 2000
1563662	0	Carbamic acid, methyl-, 2,3-dihydro-2,2-dimethyl-7-benzofuranyl ester	F	FMC Corporation [F] 2001
1569693	0	Cyclohexanethiol	N	

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1571080	0	Terephthalaldehydic acid, methyl ester	F	Eastman Chemical Company [F] 2003
1572527	0	Glutaronitrile, 2-methylene-	N	
1592230	1	Stearic acid, calcium salt	F	CK Witco Corp [F] 2003
1634044	2	Ether, tert-butyl methyl	N	
1643205	4	Dodecylamine, N,N-dimethyl-, N-oxide	F,I	The Soap and Detergent Association (SDA) Amine Oxide Consortium [F] 2001  CK Witco Corp [F] 2001
1646759	0	Propionaldehyde, 2-methyl-2-(methylthio)-, oxime	F	Honeywell International Inc. [F] 2002
1653196	4	1,3-Butadiene, 2,3-dichloro-	F,I	International Institute of Synthetic Rubber Producers, Inc. (IISRP) [F] 2002  Bayer AG Corporation [I]
1675543	2	Propane, 2,2-bis[p-(2,3-epoxypropoxy)phenyl]-	N	
1679647	0	1,4-Benzenedicarboxylic acid, monomethyl ester	N	
1691992	0	1-Octanesulfonamide, N-ethyl- 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-N-(2-hydroxyethyl)-	F	3M [F] 1999
1704627	0	Ethanol, 2-[2-(dimethylamino)ethoxy]-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
1709702	0	p-Cresol, .alpha.,.alpha.',.alpha."-(2,4,6-trimethyl-s-phenenyl)tris[2,6-di-tert-butyl-	F	Albemarle Corporation [F] 2003  Ciba Specialty Chemicals Corporation - Additives [F] 2003
1724396	4	Cyclododecanol	I	
1726654	0	Aluminum, trihexadecyl-	F	Aluminum Alkyls Consortium [F] 2001
1726665	0	Aluminum, tris(decyl)-	F	Aluminum Alkyls Consortium [F] 2001
1738256	0	Propionitrile, 3-(dimethylamino)-	N	
1760243	0	Ethylenediamine, N-[3-(trimethoxysilyl)propyl]-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2000  CK Witco Corp [F] 2000
1761713	0	Cyclohexylamine, 4,4'-methylenebis-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
1779255	0	Aluminum, chlorodiisobutyl-	F	Aluminum Alkyls Consortium [F] 2001  CK Witco Corp [F] 2001
1779482	0	Phosphinic acid, phenyl-	F	BPD/BPA Coalition [F] 2002
1806264	0	Phenol, p-octyl-	F	Schenectady International (SII) [F] 2003
1809194	0	Phosphonic acid, dibutyl ester	F	Albright & Wilson Americas Inc. [F] 2003
1817136	0	Pyridine, 3,6-dichloro-2-(trichloromethyl)-	F	The Dow Chemical Company [F] 2001
1817738	0	Aniline, 2-bromo-4,6-dinitro-	N	
1843056	0	Benzophenone, 2-hydroxy-4-(octyloxy)-	F	Ciba Specialty Chemicals Corporation - Additives [F] 2000  Cytec Industries Inc. [F] 2000
1847581	0	Acetic acid, sulfo-, 1-dodecyl ester, sodium salt	F	Stepan Company [F] 2003
1852160	4	Acrylamide, N-(butoxymethyl)-	F,I	NMA/NBMA Association [F] 2000
1854268	2	2-Imidazolidinone, 4,5-dihydroxy-1,3-bis(hydroxymethyl)-	F	SIDS
1912249	0	s-Triazine, 2-chloro-4-(ethylamino)-6-(isopropylamino)-	N	

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1918021	0	Picolinic acid, 4-amino-3,5,6-trichloro-	N	
1929824	0	Pyridine, 2-chloro-6-(trichloromethyl)-	N	
1934210	0	C.I. Acid Yellow 23	N	
1975786	0	Decanenitrile	N	
1982690	0	o-Anisic acid, 3,6-dichloro-, sodium salt	F	BASF Corporation [F] 2001
1984061	4	Octanoic acid, sodium salt	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
1984583	0	Anisole, 2,5-dichloro-	F	BASF Corporation [F] 2001
2016571	0	Decylamine	N	
2044646	0	Acetoacetamide, N,N-dimethyl-	F	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
				Eastman Chemical Company [F] 2001 or 2004
				Lonza Inc. [P] 2003
2050922	0	Dipentylamine	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
2082793	0	Hydrocinnamic acid, 3,5-di-tert-butyl-4-hydroxy-, octadecyl ester	F	Ciba Specialty Chemicals Corporation - Additives [F] 1999
				CK Witco Corp [F] 2003
2152649	0	C.I. Solvent Blue 23, monohydrochloride	N	
2176627	0	Pyridine, pentachloro-	F	The Dow Chemical Company [F] 2001
2210799	0	Propane, 1,2-epoxy-3-(o-tolyloxy)-	N	
2215352	0	Phosphorodithioic acid, O,O-bis(1,3-dimethylbutyl) ester, zinc salt	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
2231574	0	Carbonothioic dihydrazide	F	Bayer Corporation [F] 2003
2235543	4	Sulfuric acid, monododecyl ester, ammonium salt	F,I	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001
2244215	0	s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, potassium salt	N	
2372454	0	Butyl alcohol, sodium salt	F	Great Lakes Chemical Corporation [F] 2002
2373388	4	Succinic acid, sulfo-, 1,4-bis(1,3-dimethylbutyl) ester, sodium salt	F,I	Synthetic Organic Chemical Manufacturers Association (SOCMA) Sulfosuccinates Group [F] 2001
2386870	0	7-Oxabicyclo[4.1.0]heptane-3-carboxylic acid, 7-oxabicyclo[4.1.0]hept-3-ylmethyl ester	F	Union Carbide Corporation [F] 2001
2402791	2	Pyridine, 2,3,5,6-tetrachloro-	N	
2409554	0	p-Cresol, 2-tert-butyl-	N	
2416946	0	Phenol, 2,3,6-trimethyl-	F	Schenectady International (SII) [F] 2000
2420986	0	Hexanoic acid, 2-ethyl-, cadmium salt	F	Metal Carboxylates Coalition [F] 2002
2425549	0	Tetradecane, 1-chloro-	N	
2426086	0	Propane, 1-butoxy-2,3-epoxy-	F	Society of the Plastics Industry Inc. (SPI) Epoxy Resin Systems Task Group [F] 2002
2429745	5	Direct Sky Blue	N	
2431507	2	1-Butene, 2,3,4-trichloro-	N	
2432997	0	Undecanoic acid, 11-amino-	F	Elf Atochem North America, Inc. [F] 2000
2437232	0	Lauric acid, ammonium salt	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001

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2437254	0	Lauronitrile	F	CK Witco Corp [F] 2001 Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
2439352	2	Acrylic acid, 2-(dimethylamino)ethyl ester	N	CK Witco Corp [F] 2002
2440224	4	p-Cresol, 2-(2H-benzotriazol-2-yl)-	F,I	Phenolic Benzotriazoles Association [F] 2001 Ciba Specialty Chemicals Corporation - Additives [F] 2001
2444908	0	Phenol, 4,4'-isopropylidenedi-, disodium salt	N	
2451629	2	s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2,3-epoxypropyl)-	F	SIDS
2487903	0	Silane, trimethoxy-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2002
2492264	0	2(3H)-Benzothiazolethione, sodium salt	F	CK Witco Corp [F] 2002 Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001
2494895	0	Ethanol, 2-sulfanilyl-, hydrogen sulfate (ester)	N	
2495274	4	Methacrylic acid, hexadecyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
2524030	2	Phosphorochloridothioic acid, O,O-dimethyl ester	N	
2524041	2	Phosphorochloridothioic acid, O,O-diethyl ester	N	
2528361	0	Phosphoric acid, dibutyl phenyl ester	F	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P]
2530838	0	Silane, [3-(2,3-epoxypropoxy)propyl]trimethoxy-	F	Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2003 Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2000
2530872	0	Silane, (3-chloropropyl)trimethoxy-	F	CK Witco Corp [F] 2000 Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003
2549533	4	Methacrylic acid, tetradecyl ester	F,I	CK Witco Corp [F] 2004 Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
2550063	0	Silane, trichloro(3-chloropropyl)-	F	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P]
2611009	0	3-Cyclohexene-1-carboxylic acid, 3-cyclohexen-1-ylmethyl ester	N	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
2687254	0	Toluene-2,3-diamine	F	CK Witco Corp [F] 2001 Chemical Manufacturers Association (CMA) Toluenediamine & Dinitrotoluene (TDA & DNT) Panel [F] 2001
2691410	0	1,3,5,7-Tetrazocene, octahydro-1,3,5,7-tetrานитро-	N	
2702729	0	Acetic acid, (2,4-dichlorophenoxy)-, sodium salt	N	
2738069	5	2-Butanamine, N-ethyl-3-methyl-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
2778429	0	Benzene, 1,3-bis(1-isocyanato-1-methylethyl)-	F	Cytec Industries Inc. [F] 2002
2783940	0	Sunset Yellow FCF	N	
2807309	2	Ethanol, 2-propoxy-	N	
2809214	4	Phosphonic acid, (1-hydroxyethylidene)di-	F,I	Chemical Manufacturers Association (CMA) Phosphonic Acid Compounds Panel [F] 2001  Solutia [F] 2001
2814202	0	4(1H)-Pyrimidinone, 6-methyl-2-(1-methylethyl)-	N	
2855132	4	Cyclohexanemethylamine, 5-amino-1,3,3-trimethyl-	I	Degussa-Huls AG [I] 2001
2867472	2,4	Methacrylic acid, 2-(dimethylamino)ethyl ester	I	
2893789	0	s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt	F	Isocyanurate Industry Ad Hoc Committee (IIAHC) [F] 2001
2905626	0	Benzoyl chloride, 3,5-dichloro-	F	Occidental Chemical Corporation (OxyChem) [F] 2003
2905659	0	Benzoic acid, m-chloro-, methyl ester	N	
2915539	0	Maleic acid, dioctyl ester	N	
2935902	0	Propionic acid, 3-mercaptop-, methyl ester	F	Thioesters Association [F] 2001  CK Witco Corp [F] 2001
2941642	0	Formic acid, chlorothio-, S-ethyl ester	N	
3006824	4	Peroxyhexanoic acid, 2-ethyl-, tert-butyl ester	F,I	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2000  Akzo Nobel - Organic Peroxides [F] 2000  CK Witco Corp [F] 2000
3033623	0	Ethylamine, 2,2'-oxybis[N,N-dimethyl-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001  CK Witco Corp [F] 2003
3039836	2	Ethenesulfonic acid, sodium salt	N	
3041234	0	Aluminum, trioctadecyl-	F	Aluminum Alkyls Consortium [F] 2001
3048655	2	Indene, 3a,4,7,7a-tetrahydro-	N	
3081014	0	p-Phenylenediamine, N-(1,4-dimethylpentyl)-N'-phenyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001  CK Witco Corp [F] 2001
3081149	0	p-Phenylenediamine, N,N'-bis(1,4-dimethylpentyl)-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001  CK Witco Corp [F] 2001
3085301	0	Aluminum butoxide	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
3088311	0	Ethanol, 2-[2-(dodecyloxy)ethoxy]-, hydrogen sulfate, sodium salt	N	
3089110	0	Melamine, hexakis(methoxymethyl)-	F	Cytec Industries Inc. [F] 2001
3132998	0	Benzaldehyde, m-bromo-	N	
3147759	4	Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)-	F,I	Phenolic Benzotriazoles Association [F] 2001
3149686	0	D-Glucopyranoside, methyl	N	
3159624	0	Octadecanoic acid, 12-hydroxy-, calcium salt (2:1)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
3164850	0	Hexanoic acid, 2-ethyl-, potassium salt	F	Metal Carboxylates Coalition [F] 2002

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3173533	0	Isocyanic acid, cyclohexyl ester	F	CK Witco Corp [F] 2002
3194556	0	Cyclododecane, 1,2,5,6,9,10-hexabromo-	F	Bayer Corporation [F] 2000
				Chemical Manufacturers Association (CMA) Brominated Flame Retardant Industry Panel (BFRIP) [F] 2001
3268493	4	Propionaldehyde, 3-(methylthio)-	F,I	Degussa-Huls AG [I] 2002
				Union Carbide Corporation [F] 2001
3282302	0	Pivaloyl chloride	F	CK Witco Corp [F] 2001
				PPG Industries, Inc. [F] 2001
3290924	0	Methacrylic acid, triester with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol	F	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
3296900	0	1,3-Propanediol, 2,2-bis(bromomethyl)-	F	Ameribrom Inc. [F] 2003
3319311	2	1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl)ester	N	
3323533	4	Adipic acid, compd. with 1,6-hexanediamine (1:1)	F,I	BASF AG [I]
				Solutia [F] 2003
3327228	2	Ammonium, (3-chloro-2-hydroxypropyl)trimethyl-, chloride	N	
3338247	0	Phosphorodithioic acid, O,O-diethyl ester, sodium salt	F	Bayer Corporation [F] 2002
3386332	0	Octadecane, 1-chloro-	N	
3586149	0	Ether, phenyl m-tolyl	N	
3590849	4	Stannane, tetraoctyl-	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2002
				CK Witco Corp [F] 2000
3618722	0	p-Acetanisidine, 5'-[bis(2-hydroxyethyl)amino]-2'-[2-bromo-4,6-dinitrophenyl]azo-, diacetate (ester)	F	USOC/ETAD Disperse Blue 79:1 Consortium [F] 2001
				CK Witco Corp [F] 2001
3622842	0	Benzenesulfonamide, N-butyl-	N	
3648202	0	Phthalic acid, diundecyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
3709431	0	2,2'-Stilbenedisulfonic acid, 4,4'-dinitro-, disodium salt	F	USOC/ETAD Stilbene Fluorescent Brighteners [F] 2002
3710847	0	Ethanamine, N-ethyl-N-hydroxy-	N	
3724650	0	Crotonic acid	F	Eastman Chemical Company [F] 2003
3734483	0	4,7-Methano-1H-indene, 4,5,6,7,8,8-hexachloro-3a,4,7,7a-tetrahydro-	N	
3748138	0	Benzene, m-diisopropenyl-	N	
3757764	0	Phenol, 2,4-dichloro-, sodium salt	F	The Dow Chemical Company [F] 2000
3779633	0	Isocyanic acid, (2,4,6-trioxo-s-triazine-1,3,5(2H,4H,6H)-triyl)tris(hexamethylene) ester	N	
3806346	0	2,4,8,10-Tetraoxa-3,9-diphosphaspiro[5.5]undecane, 3,9-bis(octadecyloxy)-	F	General Electric (GE) [F] 2003
3926623	2	Acetic acid, chloro-, sodium salt	N	
3965557	4	Isophthalic acid, 5-sulfo-, 1,3-dimethyl ester, sodium salt	I	

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3985817	0	1-Octadecanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
3999700	0	Butyl alcohol, potassium salt	N	
4026204	0	Butyric acid, 2-hydroxy-3,3-dimethyl-	N	
4035896	0	Isocyanic acid, triester with 1,3,5-tris(6-hydroxyhexyl)biuret	N	
4075814	0	Propionic acid, calcium salt	F	Metal Carboxylates Coalition [F] 2002 Kemin Industries, Inc. [F] 2002
4080313	0	3,5,7-Triaza-1-azoniaadamantane, 1-(3-chloroallyl)-, chloride	N	
4083641	0	p-Toluenesulfonic acid, anhydride with isocyanic acid	N	
4088226	0	Dioctadecylamine, N-methyl-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
4098719	4	Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl-	I	Bayer AG Corporation [I]
4131742	0	Propanoic acid, 3,3'-thiobis-, dimethyl ester	F	Thioesters Association [F] 2001 CK Witco Corp [F] 2001
4170303	0	2-Butenal	F	Eastman Chemical Company [F] 2003
4180238	0	Anisole, p-propenyl-, (E)-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
4223034	0	Acrylamide, N-(1,1,3,3-tetramethylbutyl)-	F	ICI Americas, Inc. [F] 2002
4253343	0	Silanetriol, methyl-, triacetate	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2000 Rhodia Inc. [F] 2000
4259158	2	Phosphorodithioic acid, O,O-bis(2-ethylhexyl)ester, zinc salt	N	
4300974	0	Propanoyl chloride, 3-chloro-2,2-dimethyl-	F	PPG Industries, Inc. [F] 2001
4316738	0	Sarcosine, monosodium salt	N	
4356609	0	2-Imidazolidinone, 4,5-dimethoxy-1,3-bis(methoxymethyl)-	N	
4454051	4	2H-Pyran, 3,4-dihydro-2-methoxy-	F,I	BASF AG [I] Union Carbide Corporation [F] 2004
4461523	2	Methanol, methoxy-	F	SIDS
4475950	0	Butyronitrile, 2-amino-2-methyl-	F	E.I. du Pont de Nemours and Company [F] 1999
4518983	0	Disilane, 1,1,2,2-tetrachloro-1,2-dimethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
4553622	0	Glutaronitrile, 2-methyl-	F	E.I. du Pont de Nemours and Company [F] 2000
4635874	0	3-Pentenenitrile	F	E.I. du Pont de Nemours and Company [F] 2002
4719044	0	s-Triazine-1,3,5(2H,4H,6H)-triethanol	F	Triazine Joint Venture (TJV) [F] 2000
4767037	0	Propionic acid, 2,2-bis(hydroxymethyl)-	F	GEO Specialty Chemicals [F] 2003
4790710	0	Phenol, 2-[(2-methyl-2-propenyl)oxy]-	F	FMC Corporation [F] 2001
4792158	0	Pentaethylene glycol	F	Chemical Manufacturers Association (CMA) Ethylene Glycol (EG) Panel [F] 2001

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4860031	0	Hexadecane, 1-chloro-	N	
4904614	4	1,5,9-Cyclododecatriene	I	E.I. du Pont de Nemours and Company [I] 1999
4948281	0	2-Pinanol, cis-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
4948292	0	2-Pinanol, trans-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
4979322	2	2-Benzothiazolesulfenamide, N,N-dicyclohexyl-	F	SIDS
5026744	0	Aniline, p-(2,3-epoxypropoxy)-N,N-bis(2,3-epoxypropyl)-	N	
5039781	0	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, chloride	F	Quat HPV Challenge Task Force [F] 2001
5064313	2	Acetic acid, nitrilotri-, trisodium salt	N	
5124301	4	Isocyanic acid, methylenedi-4,1-cyclohexylene ester	I	Bayer AG Corporation [I]
5131668	0	2-Propanol, 1-butoxy-	F	Chemical Manufacturers Association (CMA) Propylene Glycol Ethers (PGE) Panel [F] 2001
5160021	2	C.I. Pigment Red 53, barium salt (2:1)	P	SIDS
5165979	0	1-Propanesulfonic acid, 2-acrylamido-2-methyl-, sodium salt	F	The Lubrizol Corporation [F] 1999
5188078	0	Methanethiol, sodium salt	F	Mercaptans/Thiols Council [F] 2002
5216251	0	Toluene, p.,alpha.,alpha.,alpha.-tetrachloro-	F	Occidental Chemical Corporation (OxyChem) [F] 2001
5281049	2	C.I. Pigment Red 57, calcium salt (1:1)	P	SIDS
5324845	0	1-Octanesulfonic acid, sodium salt	F	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001 CK Witco Corp [F] 2001
5332730	0	Propylamine, 3-methoxy-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
5392405	2	2,6-Octadienal, 3,7-dimethyl-	N	
5419556	0	Boric acid, (H3BO3), triisopropyl ester	F	E.I. du Pont de Nemours and Company [F] 2002
5421465	0	Acetic acid, mercapto-, monoammonium salt	F	Thioesters Association [F] 2001 CK Witco Corp [F] 2003
5460093	4	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, monosodium salt	I	Bayer AG Corporation [I]
5468757	0	Benzidine Yellow OT	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
5567157	0	Acetoacetanilide, 2,2"-[(3,3'-dichloro-4,4'-biphenyl)lene]bis[azo)]bis[4'-chloro-2',5'-dimethoxy-	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
5766676	0	Acetonitrile, (ethylenedinitrilo)tetra-	F	Akzo Nobel - Functional Chemicals [F] 2002
5809234	0	Benzoic acid, o-[4-(diethylamino)salicyloyl]-	F	ESCO Company Limited Partnership [F] 2003
5810888	0	Phosphorodithioic acid, O,O-bis(2-ethylhexyl) ester	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
5862384	0	Quino[2,3-b]acridine-7,14-dione, 5,6,12,13-tetrahydro-	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004

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5873541	2	Isocyanic acid, diester with 2,4'-methylenediphenol	N	
5915413	0	s-Triazine, 2-(tert-butylamino)-4-chloro-6-(ethylamino)-	N	
5959897	0	D-Glucitol, 1,4-anhydro-, 6-dodecanoate	N	
5989275	0	p-Mentha-1,8-diene, (R)-(+)-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
5994616	0	Glycine, N-(carboxymethyl)-N-(phosphonomethyl)-	F	Monsanto Company [F] 2001
5995426	0	Phosphonic acid, [(2-hydroxyethyl)imino]dimethylene]di-	F	Chemical Manufacturers Association (CMA) Phosphonic Acid Compounds Panel [F] 2001
6028473	0	2-Pentanol, 4-methyl-, O,O-diester with phosphorodithioic acid	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
6104309	4	Urea, 1,1'-isobutylidenedi-	I	BASF AG [I]
6145739	5	1-Propanol, 2-chloro-, phosphate (3:1)	N	
6196958	0	Ethane, 1-phenyl-1-(3,4-xylyl)-	N	
6289469	0	1,4-Cyclohexanedicarboxylic acid, 2,5-dioxo-, dimethyl ester	F	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004 DSM Fine Chemicals, Inc. [F] 2001
6294344	0	Phosphonic acid, (2-chloroethyl)-, bis(2-chloroethyl) ester	F	Albright & Wilson Americas Inc. [F] 2003
6358856	0	C.I. Pigment Yellow 12	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
6375479	0	p-Acetanisidine, 3'-amino-	N	
6381619	0	1,2-Benzothiazolin-3-one, 1,1-dioxide, ammonium salt	N	
6381777	0	D-erythro-Hex-2-enonic acid, .gamma.-lactone, monosodium salt	N	
6386385	2	Hydrocinnamic acid, 3,5-di-tert-butyl-4-hydroxy-, methyl ester	N	
6419198	2	Phosphonic acid, [nitrilotris(methylene)]tri-	F	SIDS
6422862	0	Terephthalic acid, bis(2-ethylhexyl) ester	F	Eastman Chemical Company [F] 2003
6422997	0	Sebacic acid, compd. with 1,6-hexaminediamine (1:1)	N	
6423434	0	1,2-Propanediol, dinitrate	N	
6471789	0	o-Toluenesulfonic acid, 4-amino-5-methoxy-	N	
6473138	0	2-Naphthalenesulfonic acid, 6-[(2,4-diaminophenyl)azo]-3-[[4-[[4-[[7-[(2,4-diaminophenyl)azo]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]phenyl]amino]-3-sulfophenyl]azo]-4-hydroxy-, trisodium salt	N	
6651258	0	Aluminum, tridocosyl-	F	Aluminum Alkyls Consortium [F] 2001
6651269	0	Aluminum, tritetracosyl-	F	Aluminum Alkyls Consortium [F] 2001
6651270	0	Aluminum, trioctacosyl-	F	Aluminum Alkyls Consortium [F] 2001
6683198	0	Hydrocinnamic acid, 3,5-di-tert-butyl-4-hydroxy-, neopentanetetrayl ester	F	Ciba Specialty Chemicals Corporation - Additives [F] 1999 CK Witco Corp [F] 2003
6842155	0	Propene, tetramer	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
6846500	2	Isobutyric acid, 1-isopropyl-2,2-dimethyltrimethylene ester	N	

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6863587	0	sec-Butyl ether	N	
6865356	0	Stearic acid, barium salt	F	Metal Carboxylates Coalition [F] 2002 CK Witco Corp [F] 2002
6876137	0	Pinane, stereoisomer	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
6881943	0	Ethanol, 2-(2-propoxyethoxy)-	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
6915157	0	Malic acid	F	Chemical Manufacturers Association (CMA) Acetic Acid and Salts Panel [F] 2001
6938949	0	Adipic acid, diisopropyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
7023612	0	C.I. Pigment Red 48, calcium salt (1:1)	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
7085850	0	Acrylic acid, 2-cyano-, ethyl ester	F	Loctite Corporation [F] 2001
7173628	0	1,3-Propanediamine, N-9-octadecenyl-, (Z)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
7320378	0	Hexadecane, 1,2-epoxy-	F	Chemical Manufacturers Association (CMA) Epoxidized Oils & Derivatives Panel [F] 2001
7336201	0	2,2'-Stilbenedisulfonic acid, 4,4'-diamino-, disodium salt	F	USOC/ETAD Stilbene Fluorescent Brighteners [F] 2002
7351613	0	Methacrylic acid, 3-(trichlorosilyl)propyl ester	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001 CK Witco Corp [F] 2001
7378236	0	D-erythro-Hex-2-enonic acid, .gamma.-lactone, sodium salt	N	
7396589	0	Didecyldimethylamine, N-methyl-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
7398698	0	Ammonium, diallyldimethyl-, chloride	F	Chemical Manufacturers Association (CMA) DADMAC HPV Challenge Task Group [F] 2001
7440440	1,3	Carbon	N	
7446813	0	Acrylic acid, sodium salt	N	
7534943	4	Methacrylic acid, isobornyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001 Ciba Specialty Chemicals Corporation - Additives [F] 2001
7585413	0	C.I. Pigment Red 48, barium salt (1:1)	P	Color Pigments Manufacturers Association, Inc. (CPMA) [P] 2001 or 2004
7620771	0	Octadecanoic acid, 12-hydroxy-, monolithium salt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003 CK Witco Corp [F] 2003
7659861	0	Acetic acid, mercapto-, 2-ethylhexyl ester	F	Thioesters Association [F] 2001 CK Witco Corp [F] 2001
7786176	0	p-Cresol, 2,2'-methylenebis[6-nonyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001

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7795951	0	1-Octanesulfonyl chloride	F	3M [F] 2000
8001216	1	Sunflower oil	N	
8001227	1	Soybean oil	N	
8001261	1	Linseed oil	N	
8001294	1	Cottonseed oil	N	
8001307	1	Corn oil	N	
8001318	1	Coconut oil	N	
8001589	0	Creosote	F	Industrial Quimica del Nalon, S.A. [F] 2001
8001783	1	Castor oil, hydrogenated	N	
8001794	1	Castor oil	N	
8002037	1	Peanut oil	N	
8002059	0	Petroleum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
8002093	0	Oils, pine	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
8002264	0	Tall oil	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001 Westvaco Corporation, Chemical Division [F] 2001
8002504	0	Fats and Glyceridic oils, menhaden	N	
8002742	0	Paraffin waxes and Hydrocarbon waxes	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 CK Witco Corp [F] 2003
8002753	1	Palm oil	N	
8005025	0	C.I. Solvent Black 7	N	
8006142	0	Natural gas	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
8006200	0	Fuel gases, low and medium B.T.U.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
8006540	1	Lanolin	N	
8006619	0	Gasoline, natural	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
8006642	0	Turpentine, oil	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000 Mead Corporation [P] 2001
8007247	0	Cashew, nutshell liq.	F	Cardolite Corporation [F] 2000
8007430	0	Sorbitan, sesquioleate	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 CK Witco Corp [F] 2003 ICI Americas, Inc. [F] 2001
8007452	0	Tar, coal	F	FMC Corporation [F] 2003
8008206	0	Kerosine, (petroleum)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002

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8008579	0	Oils, orange, sweet	P	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [P] 2001
8009038	0	Petrolatum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002 CK Witco Corp [F] 2003
8013078	0	Soybean oil, epoxidized	F	Chemical Manufacturers Association (CMA) Epoxidized Oils & Derivatives Panel [F] 2001 CK Witco Corp [F] 2001 Elf Atochem North America, Inc. [P] 2001
8013750	5	Fusel oil	N	
8016113	0	Linseed oil, epoxidized	F	Chemical Manufacturers Association (CMA) Epoxidized Oils & Derivatives Panel [F] 2001 CK Witco Corp [F] 2003
8016282	1	Lard, oil	N	
8016704	1	Soybean oil, hydrogenated	N	
8016817	0	Tall-oil pitch	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001 Westvaco Corporation, Chemical Division [F] 2001
8021996	1,3	Charcoal, bone	N	
8023798	0	Oils, glyceridic, palm kernel	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
8029434	1	Syrups, hydrolyzed starch	N	
8030124	0	Tallow, hydrogenated	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
8030306	0	Naphtha	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
8030782	0	Quaternary ammonium compounds, trimethyltallow alkyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001 CK Witco Corp [F] 2002
8032324	0	Ligroine	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
8042475	0	White mineral oil, (petroleum)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
8045349	0	Stearic acid, ester with pentaerythritol	N	
8050097	4	Rosin	F,I	Pine Chemicals Association (PCA) HPV Committee [F] 2001 Westvaco Corporation, Chemical Division [F] 2001
8050155	0	Resin acids and Rosin acids, hydrogenated, Me esters	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
8050268	0	Resin acids and Rosin acids, esters with pentaerythritol	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001

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8050280	0	Rosin, maleated	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
8050315	0	Resin acids and Rosin acids, esters with glycerol	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
8051307	0	Coconut oil, reaction products with diethanolamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
8052106	0	Tall-oil rosin	N	
8052413	0	Stoddard solvent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
8052424	0	Asphalt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
8052480	4	Fatty acids, tallow, sodium salts	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
9004777	3	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	N	
9004960	3	Glycols, polyethylene, monooleate	N	
9004982	3	Glycols, polyethylene, mono-9-octadecenyl ether, (Z)-	N	
9004993	3	Glycols, polyethylene, monostearate	N	
9005076	3	Glycols, polyethylene, dioleate	N	
9005907	0	Turpentine	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
9016459	2,3	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydroxy-	N	
9046019	3	Poly(oxy-1,2-ethanediyl), .alpha.-tridecyl-.omega.-hydroxy-, phosphate	N	
9050366	1,3	Maltodextrin	N	
10081671	0	Diphenylamine, 4,4'-bis(.alpha.,.alpha.-dimethylbenzyl)-	F	CK Witco Corp [F] 2003
10124659	0	Lauric acid, potassium salt	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
10265697	0	Glycine, N-phenyl-, monosodium salt	N	
10402161	0	Oleic acid, copper salt	N	
10449715	0	Aluminum, trihexacosyl-	F	Aluminum Alkyls Consortium [F] 2001
10533672	0	Acetaldehyde, (methylthio)-, oxime	N	
10595605	0	Diethylenetriamine, 1,7-bis(1,3-dimethylbutylidene)-	F	Air Products and Chemicals, Inc. [F] 2001 2001
10595729	4	Propionic acid, 3,3'-thiodi-, ditridecyl ester	F,I	Thioesters Association [F] 2001 CK Witco Corp [F] 2003
11070443	2	1,3-Isobenzofuran-4-one, tetrahydromethyl-	N	
11097599	3	Magnesium, (carbonato)hexadecahydroxydialuminumhexa-	N	
11099062	0	Silicic acid, ethyl ester	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003 CK Witco Corp [F] 2003

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11113705	3	Silicic acid, chromium lead salt	F	CK Witco Corp [F] 2003
11120222	3	Silicic acid, lead salt	F	CK Witco Corp [F] 2003
11138606	0	Decanoic acid, ester with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol octanoate	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  ICI Americas, Inc. [F] 2001
12001853	0	Naphthenic acids, zinc salts	F	Metal Carboxylates Coalition [F] 2002
12068030	0	ar-Toluenesulfonic acid, sodium salt	F	The Soap and Detergent Association (SDA) Hydrotrope Consortium [F] 2001
12075682	0	Aluminum, trichlorotriethyldi-	F	Aluminum Alkyls Consortium [F] 2001  CK Witco Corp [F] 2001
12108133	0	Manganese, tricarbonyl(methyl-.pi.-cyclopentadienyl)-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
12113074	0	Borate(1-), hydroxytriphenyl-, sodium, (T-4)-	F	E.I. du Pont de Nemours and Company [F] 2002
12645317	0	Phosphoric acid, 2-ethylhexyl ester	F	Chemical Manufacturers Association (CMA) Phosphoric Acid Derivatives Panel [F] 2001  CK Witco Corp [F] 2001
13031419	0	Benzonitrile, p-hydroxy-, acetate (ester)	N	
13048334	4	Acrylic acid, hexamethylene ester	F,I	BASF AG [I]  Sartomer Company, Inc. [F] 2001  UCB Chemicals Corporation [F] 2001
13188608	5	Dodecanedioic acid, compd. with 1,6-hexanediamine (1:1)	N	
13360639	5	Butylamine, N-ethyl-	N	
13393936	0	Abietyl alcohol, tetrahydro-	N	
13463406	3	Iron carbonyl, (Fe(CO)5)	F	International Specialty Products (ISP) [F] 2002
13472087	0	Butyronitrile, 2,2'-azobis[2-methyl-	F	Akzo Nobel - Polymer Chemicals Metal Alkyls [F] 2002  E.I. du Pont de Nemours and Company [F] 2001
13528886	0	Disilane, 1,1,2-trichloro-1,2,2-trimethyl-	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2001
13547701	4	2-Butanone, 1-chloro-3,3-dimethyl-	I	Bayer AG Corporation [I]
13560899	0	1,4:7,10-Dimethanodibenzo[a,e]cyclooctene, 1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-	F	Occidental Chemical Corporation (OxyChem) [F] 2003
13631646	0	4-Thiazolecarboxamide, N-phenyl-, hydrochloride	N	
13674845	2	2-Propanol, 1-chloro-, phosphate (3:1)	N	
13674878	0	2-Propanol, 1,3-dichloro-, phosphate (3:1)	F	Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2000
13749945	0	Acetohydroxamic acid, thio-, methyl ester	N	
13752517	0	Morpholine, 4-[(morpholinothiocarbonyl)thio]-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003
13826352	0	Benzyl alcohol, m-phenoxy-	N	
13863315	0	2,2'-Stilbenedisulfonic acid, 4,4'-bis[[4-anilino-6-[(2-hydroxyethyl)methylamino]-s-triazin-2-yl]amino]-, disodium salt	F	USOC/ETAD Stilbene Fluorescent Brighteners [F] 2002

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
13889924	0	Formic acid, chlorothio-, S-propyl ester	N	
13893533	0	Butanenitrile, 2-amino-2,3-dimethyl-	F	Cytec Industries Inc. [F] 2001
13927770	0	Nickel, bis(dibutylthiocarbamato)-	F	CK Witco Corp [F] 2003
				Ferro Corporation [F] 2002
13952846	0	sec-Butylamine	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
14064030	0	Ethanol, 2-ethoxy-, magnesium salt	N	
14143603	0	Picolinonitrile, 4-amino-3,5,6-trichloro-	N	
14433762	0	Decanamide, N,N-dimethyl-	F	The C.P. Hall Company [F] 2001
14450056	0	Nonanoic acid, neopentanetetrayl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
				ICI Americas, Inc. [F] 2001
14624136	0	Octyl alcohol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
14624158	0	Dodecyl alcohol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
14643879	4	Acrylic acid, zinc salt	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2003
14666945	0	Cobalt oleate	N	
15214898	0	1-Propanesulfonic acid, 2-acrylamido-2-methyl-	F	The Lubrizol Corporation [F] 1999
15233473	0	p-Phenylenediamine, N-(1-methylheptyl)-N'-phenyl-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001
15520102	0	1,5-Pantanediamine, 2-methyl-	F	E.I. du Pont de Nemours and Company [F] 2001
				Solutia [F] 2003
15625895	4	Acrylic acid, triester with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol	F,I	Sartomer Company, Inc. [F] 2001
				UCB Chemicals Corporation [F] 2001
15708415	0	Ferrate(1-), [(ethylenedinitrilo)tetraacetato]-, sodium	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
15827608	4	Phosphonic acid, [[(phosphonomethyl)imino]bis[2,1-ethanediyl]nitrilobis(methylene)]]tetrakis-	F,I	Chemical Manufacturers Association (CMA) Phosphonic Acid Compounds Panel [F] 2001
				Solutia [F] 2001
15890252	0	Carbamic acid, dipentyldithio-, tris(anhydrosulfide) with thioantimonic acid (H <sub>3</sub> SbS <sub>3</sub> )	F	R. T. Vanderbilt Company, Inc. [F] 2003
16090021	0	2,2'-Stilbenedisulfonic acid, 4,4'-bis[(4-anilino-6-morpholino-s-triazin-2-yl)amino]-, disodium salt	F	USOC/ETAD Stilbene Fluorescent Brighteners [F] 2002
16111629	0	Peroxydicarbonic acid, bis(2-ethylhexyl) ester	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2001
				Akzo Nobel - Organic Peroxides [F] 2001
				CK Witco Corp [F] 2001
16219753	2	2-Norbornene, 5-ethylidene-	F	SIDS
16291966	1,3	Charcoal	N	
16470249	4	2,2'-Stilbenedisulfonic acid, 4,4'-bis[[4-[bis(2-hydroxyethyl)amino]-6-(p-sulfoanilino)-s-triazin-2-yl]amino]-, tetrasodium salt	F,I	USOC/ETAD Stilbene Fluorescent Brighteners [F] 2002
				Bayer AG Corporation [I] 2002

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16485475	0	Ferrate(1-), [[N-(carboxymethyl)-N'-(2-hydroxyethyl)-N,N'-ethylenediglycinato](3-)]-, sodium	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
16529569	0	3-Butenenitrile, 2-methyl-	F	E.I. du Pont de Nemours and Company [F] 2002
16530726	0	Octanoic acid, compd. with 2,2'-iminodiethanol (1:1)	N	
16883833	0	Phthalic acid, benzyl 3-hydroxy-1-isopropyl-2,2-dimethylpropyl ester isobutyrate	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2000
16958922	0	Adipic acid, ditridecyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
				Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
				CK Witco Corp [F] 2001
				ICI Americas, Inc. [F] 2001
17095248	2	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3,6-bis[[p-[(2-hydroxyethyl)sulfonyl]phenyl]azo]-, 3,6-bis(hydrogen sulfate) (ester), tetrasodium salt	N	
17103310	0	Urea, sulfate (2:1)	N	
17321470	0	Phosphoramidothioic acid, O,O-dimethyl ester	N	
17564646	0	Phthalimide, N-(chloromethyl)-	N	
17611824	0	Succinonitrile, ethyl-	F	E.I. du Pont de Nemours and Company [F] 2000
17689779	0	Silanetriol, ethyl-, triacetate	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2000
17796826	0	Phthalimide, N-(cyclohexylthio)-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003
17797034	0	Cyclohexanesulfenyl chloride	N	
17824838	0	Picolinonitrile, tetrachloro-	F	The Dow Chemical Company [F] 2001
17976431	0	Lead, di-.mu.-oxo(.mu.-phthalato)tri-, cyclo-	N	
18268707	0	Hexanoic acid, 2-ethyl-, diester with tetraethylene glycol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
18328900	0	Allylamine, N-ethyl-2-methyl-	F	Chemical Manufacturers Association (CMA) Amines HPV Panel [F] 2001
18719034	0	Glycine, N,N'-1,3-propanediylbis[N-(carboxymethyl)]-, tetrasodium salt	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
18760446	0	Thiophene, 3-(decyloxy)tetrahydro-, 1,1-dioxide	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
19141823	0	1-Hexadecanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
19224261	0	1,2-Propanediol, dibenzoate	F	Velsicol Chemical Corporation [F] 2003
19248136	0	Ethylenediamine, N-ethyl-N-m-tolyl-	F	Eastman Chemical Company [F] 2003
19355692	0	Propionitrile, 2-amino-2-methyl-	F	E.I. du Pont de Nemours and Company [F] 1999
19438610	0	Phthalic anhydride, 4-methyl-	N	
19525598	0	Glycine, N-phenyl-, monopotassium salt	N	
20068024	0	Crotononitrile, 2-methyl-, (Z)-	N	

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20227536	0	Phosphorous acid, 2-tert-butyl-.alpha.-(3-tert-butyl-4-hydroxyphenyl)-p-cumenyl bis(p-nonylphenyl)ester	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003
20324327	2	2-Propanol, 1-(2-methoxy-1-methylethoxy)-	F	SIDS
20324338	0	2-Propanol, 1-[2-(2-methoxy-1-methylethoxy)-1-methylethoxy]-	F	Chemical Manufacturers Association (CMA) Propylene Glycol Ethers (PGE) Panel [F] 2001
20469710	0	Carbazic acid, dithio-, compd. with hydrazine (1:1)	F	Bayer Corporation [F] 2003
20592852	0	Phosphonic acid, [nitrilotris(methylene)]tri-, sodium salt	F	Chemical Manufacturers Association (CMA) Phosphonic Acid Compounds Panel [F] 2001 Hercules Incorporated [F] 2001
20824560	0	Acetic acid, (ethylenedinitrilo)tetra-, diammonium salt	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
21063401	0	D-arabino-Hexulosonic acid, methyl ester	N	
21265509	0	Ferrate(1-), [(ethylenedinitrilo)tetraacetato]-, ammonium	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
21351393	0	Urea, sulfate (1:1)	N	
21729986	5	Carbamic acid, cyano-, methyl ester	N	
22031330	0	Propionitrile, 3-[N-(2-hydroxyethyl)anilino]-, acetate (ester)	N	
22464999	0	Hexanoic acid, 2-ethyl-, zirconium salt	F	Metal Carboxylates Coalition [F] 2002
22473785	0	Acetic acid, (ethylenedinitrilo)tetra-, tetraammonium salt	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
22527635	0	Isobutyric acid, 3-hydroxy-2,2,4-trimethylpentyl ester benzoate	N	
22591215	0	2-Butanone, 1,1-dichloro-3,3-dimethyl-	F	Bayer Corporation [F] 2001
22984549	0	2-Butanone, O,O',O''-(methylsilylidyne)trioxime	F	Silicones Environmental, Health and Safety Council of North America (SEHSC) [F] 2003 Honeywell International Inc. [F] 2002
23128510	0	p-Acetanisidine, 3'-[bis(2-hydroxyethyl)amino]-, diacetate (ester)	N	
23275265	0	Hexyl alcohol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
23386529	4	Succinic acid, sulfo-, 1,4-dicyclohexyl ester, sodium salt	F,I	Synthetic Organic Chemical Manufacturers Association (SOCMA) Sulfosuccinates Group [F] 2001
23500790	0	Phenol, 6-tert-butyl-3-(chloromethyl)-2,4-dimethyl-	F	Cytec Industries Inc. [F] 2003
23681609	0	Methanol, tris(p-anilinophenyl)-	N	
23783428	0	2,5,8,11-Tetraoxatridecan-13-ol	F	Chemical Manufacturers Association (CMA) Ethylene Glycol Ethers Panel (EGEP) [F] 2001
24310416	0	1,2,3-Benzotriazin-4(3H)-one, 3-(chloromethyl)-	N	
24448097	0	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-N-(2-hydroxyethyl)-N-methyl-	N	
24468131	0	Carbonochloridic acid, 2-ethylhexyl ester	F	PPG Industries, Inc. [F] 2001
24549062	4	o-Tolidine, 6-ethyl-	I	Bayer AG Corporation [I]
24615847	0	Hydracrylic acid, acrylate	N	
24634615	0	Sorbic acid, potassium salt	N	

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24794589	0	Formic acid, compd. with 2,2',2"-nitrilotriethanol (1:1)	N	
24800440	2	Tripropylene glycol	N	
24991557	3	Glycols, polyethylene, dimethyl ether	N	
25013154	0	Styrene, ar-methyl-	F	Deltech Corporation [F] 2000
25037450	3	Carbonic acid, polyester with 4,4'-isopropylidenediphenol	N	
25103097	0	Acetic acid, mercapto-, isoctyl ester	F	Thioesters Association [F] 2001 CK Witco Corp [F] 2001
25103542	0	Phosphorodithioic acid, O,O-diisodecyl ester, zinc salt	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
25103586	4	tert-Dodecanethiol	F,I	Mercaptans/Thiols Council [F] 2002 Bayer AG Corporation [I] 2002 Phillips Petroleum Company [F] 2002
25134218	0	5-Norbornene-2,3-dicarboxylic anhydride, methyl-	F	IHF Committee on HPV Challenge for Cyclic Acid Anhydrides [F] 2001
25154385	0	Piperazineethanol	N	
25154523	2	Phenol, nonyl-	N	
25155231	0	Xylenol, phosphate (3:1)	F	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P] Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2003
25155253	0	Peroxide, (phenylenediisopropylidene)bis[tert-butyl	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2001 Akzo Nobel - Organic Peroxides [F] 2001
25155300	2	Benzenesulfonic acid, dodecyl-, sodium salt	N	
25167673	0	Butene	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000/2001
25167708	2	Pentene, 2,4,4-trimethyl-	N	
25168052	0	Toluene, ar-chloro-	F	Occidental Chemical Corporation (OxyChem) [F] 2000
25168063	0	Phenol, isopropyl-	F	Great Lakes Chemical Corporation [F] 2002
25168245	2,4	Acetic acid, [(dibutylstannylene)dithio]di-, diisoctyl ester	F,I	SIDS SIDS
25264931	0	Hexene	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
25265718	2	Propanol, oxybis-	N	
25265774	2	Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol	N	
25321099	2	Benzene, diisopropyl-	F	SIDS
25321146	4	Toluene, ar,ar-dinitro-	F,I	Chemical Manufacturers Association (CMA) Toluenediamine & Dinitrotoluene (TDA & DNT) Panel [F] 2001
25321419	0	Benzenesulfonic acid, dimethyl-	F	CK Witco Corp [F] 2003
25322172	0	Naphthalenesulfonic acid, dinonyl-	F	King Industries, Inc. [F] 2003

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25322683	3	Glycols, polyethylene	N	
25322694	3	Glycols, polypropylene	F	CK Witco Corp [F] 2003
25339177	4	Isodecyl alcohol	I	BASF AG [I]
25339564	0	Heptene	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
25340174	0	Benzene, diethyl-	F	Chemical Manufacturers Association (CMA) Ethylbenzene Panel HPV Test Group [F] 2001
25340185	0	Benzene, triethyl-	N	
25360105	0	tert-Nonyl mercaptan	F	Mercaptans/Thiols Council [F] 2002 Phillips Petroleum Company [F] 2002
25376458	2	Toluene-ar,ar-diamine	F	SIDS
25377735	0	2,5-Furandione, 3-(dodecenyl)dihydro-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
25377837	0	Octene	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
25383997	0	Stearic acid, ester with lactic acid bimol. ester, sodium salt	F	CK Witco Corp [F] 2003
25448253	0	Phosphorous acid, triisodecyl ester	F	General Electric (GE) [F] 2002
25496019	4	Benzenesulfonic acid, tridecyl-	F,I	LAB Sulfonic Acids Coalition [F] 2001 CK Witco Corp [F] 2003
25496724	0	Olein, mono-	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001 CK Witco Corp [F] 2001
25550145	4	Toluene, ar-ethyl-	F,I	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001 Deltech Corporation [I] 2002
25550985	0	Phosphorous acid, diisodecyl phenyl ester	F	Phosphite Producers HPV Consortium [F] 2001 Dover Chemical Corporation [F] 2001
25584832	0	Acrylic acid, monoester with 1,2-propanediol	F	HEA/HPA Consortium [F] 2001
25586429	0	Phosphorous acid, tritolyl ester	N	
25619561	0	Naphthalenesulfonic acid, dinonyl-, barium salt	F	King Industries, Inc. [F] 2001
25640782	0	Biphenyl, isopropyl-	F	Koch Industries, Inc. [F] 2003
25646713	0	Methanesulfonamide, N-[2-[(4-amino-3- methylphenyl)ethylamino]ethyl]-, sulfate (2:3)	N	
25852704	2,4	Acetic acid, [(butylstannylidyne)trithio]tri-, triisoctyl ester	F,I	SIDS SIDS
25899507	0	2-Pentenenitrile, (Z)-	F	E.I. du Pont de Nemours and Company [F] 2002
25956176	0	2-Naphthalenesulfonic acid, 6-hydroxy-5-[(2- methoxy-5-methyl-4-sulfophenyl)azo]-, disodium salt	N	
25973551	4	Phenol, 2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentyl-	F,I	Phenolic Benzotriazoles Association [F] 2001 Ciba Specialty Chemicals Corporation - Additives [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
26040517	0	Phthalic acid, tetrabromo-, bis(2-ethylhexyl) ester	F	BTBP Consortium [F] 2002
26140603	4	Terphenyl	F,I	Solutia [F] 2003
26248248	2	Benzenesulfonic acid, tridecyl-, sodium salt	N	
26264051	0	Benzenesulfonic acid, dodecyl-, compd. with isopropylamine (1:1)	F	The Soap and Detergent Association (SDA) Linear Alkylbenzene Sulfonate/Alkyl Benzene Sulfonate (LAS/ABS) Consortium [F] 2001  CK Witco Corp [F] 2001
26264062	4	Benzenesulfonic acid, dodecyl-, calcium salt	P,I	The Soap and Detergent Association (SDA) Linear Alkylbenzene Sulfonate/Alkyl Benzene Sulfonate (LAS/ABS) Consortium [P]
26266580	0	Sorbitan, trioleate	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  CK Witco Corp [F] 2003  ICI Americas, Inc. [F] 2001
26266682	0	Hexenal, 2-ethyl-	N	
26294984	0	2-Pentenenitrile, (E)-	F	E.I. du Pont de Nemours and Company [F] 2002
26303548	0	Decyl alcohol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
26351326	0	Propionitrile, 3-(9-octadecenylamino)-, (Z)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
26377297	0	Phosphorodithioic acid, O,O-dimethyl ester, sodium salt	N	
26401274	0	Phosphorous acid, isoctyl diphenyl ester	F	General Electric (GE) [F] 2003
26447109	0	Xylenesulfonic acid, ammonium salt	F	The Soap and Detergent Association (SDA) Hydrotrope Consortium [F] 2001  CK Witco Corp [F] 2001
26447405	2	Benzene, 1,1'-methylenebis[isocyanato-	N	
26471625	0	Isocyanic acid, methyl-m-phenylene ester	F	Chemical Manufacturers Association (CMA) Diisocyanates (DIC) Panel [F] 2001  ICI Americas, Inc. [F] 2001
26472004	0	4,7-Methanoindene, 3a,4,7,7a-tetrahydromethyl-	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
26523784	0	Phenol, nonyl-, phosphite (3:1)	F	Phosphite Producers HPV Consortium [F] 2000  CK Witco Corp [F] 2003  Dover Chemical Corporation [F] 2000
26544230	0	Phosphorous acid, isodecyl diphenyl ester	F	Phosphite Producers HPV Consortium [F] 2001  Dover Chemical Corporation [F] 2001
26544387	0	Succinic anhydride, (tetrapropenyl)-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
26566950	0	Phosphorodithioic acid, O-(2-ethylhexyl) O-isobutyl ester, zinc salt	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
26588556	3	Phthalic anhydride, polyester with ethylene glycol, maleic anhydride and 1,2-propanediol	N	
26635938	3	Glycols, polyethylene, (9-octadecenylimino)diethylene ether, (Z)-	N	

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26636011	2,4	Acetic acid, 2,2'-(dimethylstannylene)bis(thio)]bis-, diisoctyl ester	F,I	SIDS SIDS
26680546	0	Succinic anhydride, octenyl-	N	
26741537	0	Phosphorous acid, cyclic neopentanetetrayl bis(2,4-di-tert-butylphenyl) ester	F	General Electric (GE) [F] 2002
26748414	0	Peroxyneodecanoic acid, tert-butyl ester	F	Society of the Plastics Industry Inc. (SPI) Organic Peroxide Producers Safety Division (OPPSD) [F] 2000  Akzo Nobel - Organic Peroxides [F] 2000  CK Witco Corp [F] 2000
26761400	2	Phthalic acid, diisodecyl ester	N	
26761455	0	Neodecanoic acid, 2,3-epoxypropyl ester	F	ExxonMobil Chemical Company [F] 2003
26896184	0	Isononanoic acid	N	
26896208	0	Neodecanoic acid	F	ExxonMobil Chemical Company [F] 2001
26968581	0	Toluene, .alpha.-chloro-ar-ethyl-	N	
26998970	0	Phenol, thiobis[dodecyl-, calcium salt (1:1)	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
26999291	0	Phosphorodithioic acid, O,O-diisoctyl ester	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
27090637	0	1,6-Hexanediamine, N,N,N',N'-tetrabutyl-	F	Solutia [F] 2003
27138314	0	Dipropylene glycol, dibenzoate	F	Velsicol Chemical Corporation [F] 1999
27157944	0	Phosphorodithioic acid, O,O-ditolyl ester	F	Cytec Industries Inc. [F] 2003
27176870	0	Benzenesulfonic acid, dodecyl-	F	LAB Sulfonic Acids Coalition [F] 2001  CK Witco Corp [F] 2003
27178161	0	Adipic acid, diisodecyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001  ICI Americas, Inc. [F] 2001
27193288	0	Phenol, octyl-	N	
27193868	0	Phenol, dodecyl-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
27215958	0	Nonene	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
27247967	0	Nitric acid, 2-ethylhexyl ester	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
27251758	0	1,2,4-Benzenetricarboxylic acid, triisoctyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
27253312	0	Neodecanoic acid, cobalt salt	F	Metal Carboxylates Coalition [F] 2002
27288444	0	Acetic acid, (stibylidynetrithio)tri-, triisoctyl ester	F	CK Witco Corp [F] 2003  Ferro Corporation [F] 2003

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
27323417	0	Benzenesulfonic acid, dodecyl-, compd. with 2,2',2"-nitrilotris[ethanol] (1:1)	F	The Soap and Detergent Association (SDA) Linear Alkylbenzene Sulfonate/Alkyl Benzene Sulfonate (LAS/ABS) Consortium [F] 2001 CK Witco Corp [F] 2001
27554263	0	1,2-Benzenedicarboxylic acid, diisooctyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
27576869	0	Phenol, (1-methyl-1-phenylethyl)-	N	
27676626	0	s-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(3,5-di-tert-butyl-4-hydroxybenzyl)-	F	Ciba Specialty Chemicals Corporation - Additives [F] 2002
27813021	0	Methacrylic acid, monoester with 1,2-propanediol	F	Rohm and Haas Company [F] 2001 SIDS
27859581	0	Succinic acid, (tetrapropenyl)-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
28106301	0	Styrene, ar-ethyl-	N	
28188241	0	Stearic acid, triester with pentaerythritol	N	
28324529	0	Pinanyl hydroperoxide	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
28348530	0	ar-Cumenesulfonic acid, sodium salt	F	The Soap and Detergent Association (SDA) Hydrotrope Consortium [F] 2001
28472971	0	Azelaic acid, diisodecyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 ICI Americas, Inc. [F] 2001
28473214	0	Nonanol	N	
28519020	0	Benzenesulfonic acid, dodecyloxydi-, disodium salt	F	Alkyl Diphenyl Oxide Sulphonates (ADPOS) [F] 2001
28553120	2	Phthalic acid, diisononyl ester	N	
28629665	2	Phosphorodithioic acid, O,O-diisooctyl ester, zinc salt	N	
28677932	0	Methoxy-1-propanol	N	
28777982	0	Succinic anhydride, octadecenyl-	N	
28908001	0	Benzothiazole, 2-[(chloromethyl)thio]-	N	
28961435	3	Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-[(1-oxo-2-propenyl)oxy]-, ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1)	N	
28984896	0	1,1'-Biphenyl, phenoxy-	N	
28987179	0	Phenol, nonyl-, barium salt	F	Metal Carboxylates Coalition [F] 2002 CK Witco Corp [F] 2002
29329713	0	Phosphonic acid, (1-hydroxyethylidene)di-, sodium salt	F	Chemical Manufacturers Association (CMA) Phosphonic Acid Compounds Panel [F] 2001 Hercules Incorporated [F] 2001
29385431	0	1H-Benzotriazole, methyl-	F	Benzotriazoles Coalition [F] 2001
29590429	2	Acrylic acid, isoctyl ester	F	SIDS
29598763	0	Propionic acid, 3-(dodecylthio)-, neopentanetetrayl ester	F	CK Witco Corp [F] 2003
29761215	0	Phosphoric acid, isodecyl diphenyl ester	F	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P] Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2003

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29806733	0	Palmitic acid, 2-ethylhexyl ester	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001  The C.P. Hall Company [P] 2001
29911282	0	2-Propanol, 1-(2-butoxy-1-methylethoxy)-	F	Chemical Manufacturers Association (CMA) Propylene Glycol Ethers (PGE) Panel [F] 2001
29964849	4	2-Propenoic acid, 2-methyl-, isodecyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
30113452	0	1-Propanamine, 3-(isodecyloxy)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
30207988	0	Undecanol	N	
30399849	0	Isooctadecanoic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
30574971	0	2-Butenenitrile, 2-methyl-, (E)-	N	
30618849	0	Acetic acid, mercapto-, monoester with glycerol	F	Thioesters Association [F] 2001
31138655	0	D-gluco-Heptonic acid, monosodium salt, (2.xi.)-	F	Vulcan Chemicals [F] 2001
31556453	0	Stearic acid, tridecyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  CK Witco Corp [F] 2003
31566311	0	Octadecanoic acid, monoester with 1,2,3-propanetriol	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001  CK Witco Corp [F] 2001
31570044	0	Phenol, 2,4-di-tert-butyl-, phosphite (3:1)	F	Ciba Specialty Chemicals Corporation - Additives [F] 2000
31906044	0	3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Alicyclic Primary Alcohol/Aldehyde/Carboxylic Acid Consortium [F] 2001
32072961	0	Succinic anhydride, hexadecenyl-	N	
32073226	0	Benzene, (1-methylethyl)-, monosulfo deriv., sodium salt	F	The Soap and Detergent Association (SDA) Hydrotrope Consortium [F] 2001
32131172	3	Poly[imino(1,6-dioxo-1,6-hexanediyil)imino-1,6-hexanediyil]	N	
32210234	4	Cyclohexanol, 4-tert-butyl-, acetate	F,I	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Cyclohexyl Derivatives Consortium [F] 2001  Degussa-Huls AG [I] 2002
32360057	4	Methacrylic acid, octadecyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
32534819	2	Benzene, 1,1'-oxybis-, pentabromo deriv.	N	
32536520	2	Phenyl ether, octabromo deriv.	N	
32687777	0	Hydrocinnamic acid, 3,5-di-tert-butyl-4-hydroxy-, hydrazide	N	
32687788	0	Hydrazine, 1,2-bis(3,5-di-tert-butyl-4-hydroxyhydrocinnamoyl)-	F	Ciba Specialty Chemicals Corporation - Additives [F] 2003
33125869	0	Phosphoric acid, ethylene tetrakis(2-chloroethyl) ester	N	
33509432	0	as-Triazin-5(4H)-one, 4-amino-6-tert-butyl-3-mercaptop-	F	Bayer Corporation [F] 2003

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33703081	0	Adipic acid, diisononyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
				Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
				ICI Americas, Inc. [F] 2001
34590948	2	Dipropylene glycol monomethyl ether	F	SIDS
34689468	0	Phenol, methyl-, sodium salt	N	
35074772	0	Benzene propanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,6-hexanediyl ester	F	Ciba Specialty Chemicals Corporation - Additives [F] 2002
35203066	0	Benzenamine, 2-ethyl-6-methyl-N-methylene-	N	
35203088	0	Benzenamine, 2,6-diethyl-N-methylene-	N	
35884663	5	Nickel, tetrakis[tris(methylphenyl) phosphite-P]-	N	
36431228	0	Spiro(isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 6'-(diethylamino)-2'-[{(2,4-dimethylphenyl)amino]-3'-methyl-	F	ESCO Company Limited Partnership [F] 2003
36445713	0	Benzenesulfonic acid, decyl(sulfophenoxy)-, disodium salt	F	Alkyl Diphenyl Oxide Sulphonates (ADPOS) [F] 2001
36653824	4	1-Hexadecanol	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
36876138	0	1,1'-Biphenyl, ar,ar'-bis(1-methylethyl)-	N	
36878203	0	Benzenamine, ar-nonyl-N-(nonylphenyl)-	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001
				CK Witco Corp [F] 2001
37439342	0	2(1H)-Pyridinone, 3,5,6-trichloro-, sodium salt	N	
37475880	0	Benzenesulfonic acid, (1-methylethyl)-, ammonium salt	F	The Soap and Detergent Association (SDA) Hydrotrope Consortium [F] 2001
37734455	0	Carbonochloridothioic acid, S-(phenylmethyl) ester	N	
37764253	0	Acetamide, 2,2-dichloro-N,N-di-2-propenyl-	N	
37853591	0	Benzene, 1,1'-[1,2-ethanediylbis(oxyl)]bis[2,4,6-tribromo-	F	Great Lakes Chemical Corporation [F] 2002
37971361	2	1,2,4-Butanetricarboxylic acid, 2-phosphono-	N	
38051104	0	Phosphoric acid, 2,2-bis(chloromethyl)-1,3-propanediyl tetrakis(2-chloroethyl) ester	F	Albright & Wilson Americas Inc. [F] 2003
38103069	0	1,3-Isobenzofurandione, 5,5'-[{1-methylethylidene}bis(4,1-phenyleneoxy)]bis-	F	General Electric (GE) [F] 2002
38185067	0	Benzenesulfonic acid, 4-chloro-3,5-dinitro-, potassium salt	F	The Dow Chemical Company [F] 2003
38321185	0	Ethanol, 2-(2-butoxyethoxy)-, sodium salt	N	
39464705	3	Poly(oxy-1,2-ethanediyl), .alpha.-phenyl-.omega.-hydroxy-, phosphate	F	CK Witco Corp [F] 2003
39515510	0	Benzaldehyde, 3-phenoxy-	N	
40164690	0	Acetamide, 2-chloro-N-(chloromethyl)-N-(2,6-diethylphenyl)-	F	Monsanto Company [F] 2001
40292828	0	Neodecanoyl chloride	F	CK Witco Corp [F] 2001
				PPG Industries, Inc. [F] 2001
40601761	0	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris[[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]methyl]-	F	Cytec Industries Inc. [F] 2003
40630635	0	1-Octanesulfonyl fluoride	F	3M [F] 2000

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40876980	0	Butanedioic acid, oxo-, diethyl ester, ion(1-), sodium	N	
41484359	0	Benzene propanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, thiodi-2,1-ethanediyl ester	F	Ciba Specialty Chemicals Corporation - Additives [F] 2003
41638555	0	1,1'-Biphenyl, butyl-	N	
41663847	0	1H-Isoindole-1,3(2H)-dione, 2-methyl-5-nitro-	F	General Electric (GE) [F] 2001
42222504	0	9-Octadecenoic acid (Z)-, 2,2-dimethyl-1,3-propanediyl ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 ICI Americas, Inc. [F] 2001
42978665	4	2-Propenoic acid, (1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)] ester	F,I	Sartomer Company, Inc. [F] 2001 UCB Chemicals Corporation [F] 2001
44992010	0	Ethanaminium, N,N,N-trimethyl-2-[(1-oxo-2-propenyl)oxy]-, chloride	F	Quat HPV Challenge Task Force [F] 2001
45294186	4	2-Propenoic acid, 2-methyl-, eicosyl ester	F,I	Chemical Manufacturers Association (CMA) Specialty Acrylates and Methacrylates (SAM) HPV Work Group [F] 2001
50594440	0	Phenol, 5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitro-, acetate (ester)	N	
50594779	0	Phenol, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, acetate	F	Rohm and Haas Company [F] 2000
50651393	0	Acetamide, N-(4-methoxy-3-nitrophenyl)-	N	
51307927	0	Butanedioic acid, 2,3-dihydroxy-, disodium salt, (R*,R*)-(.+-.)-	N	
51632167	0	Benzene, 1-(bromomethyl)-3-phenoxy-	N	
51811791	3	Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydroxy-, phosphate	N	
52166720	0	Phenol, 2,5-dichloro-, sodium salt	F	BASF Corporation [F] 2001
52184197	0	Phenol, 2,4-bis(1,1-dimethylpropyl)-6-[(2-nitrophenyl)azo]-	N	
52270447	0	Neodecanoic acid, cobalt(2+) salt	F	Metal Carboxylates Coalition [F] 2002
52314677	0	Cyclopropanecarbonyl chloride, 3-(2,2-dichloroethyl)-2,2-dimethyl-	F	FMC Corporation [F] 2003
52556420	0	1-Propanesulfonic acid, 2-hydroxy-3-(2-propenoxy)-, monosodium salt	F	Hercules Incorporated [F] 2002
52663577	0	Ethanol, 2-butoxy-, sodium salt	F	Great Lakes Chemical Corporation [F] 2002
52829079	0	Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester	F	Ciba Specialty Chemicals Corporation - Additives [F] 2003
52836314	0	Oxazolidine, 3-(dichloroacetyl)-2,2,5-trimethyl-	N	
53422165	0	Octadecanoic acid, 12-hydroxy-, methyl ester, lithium salt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
53894238	0	1,2,4-Benzenetricarboxylic acid, triisononyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
53980884	0	2-Cyclohexene-1-octanoic acid, 5(or 6)-carboxy-4-hexyl-	F	Westvaco Corporation, Chemical Division [F] 2001
54261675	0	Phenol, dodecyl-, hydrogen phosphorodithioate, zinc salt	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001

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54395527	0	1H-Isoindole-1,3(2H)-dione, 5,5'-(1-methylethylidene)bis(4,1-phenyleneoxy)]bis[2-methyl-	F	General Electric (GE) [F] 2002
54849386	2,4	Acetic acid, 2,2',2"-[(methylstannylidyne)tris(thio)]tris-, triisooctyl ester	F,I	SIDS SIDS
55406536	0	Carbamic acid, butyl-, 3-iodo-2-propynyl ester	F	Troy Chemical Company [F] 2002
55701058	0	Cyclopropanecarboxylic acid, 3-(2,2-dichloroethyl)-2,2-dimethyl-	N	
56038892	0	Benzenamine, N-(1-ethylpropyl)-4,5-dimethyl-	N	
56803373	0	Phosphoric acid, (1,1-dimethylethyl)phenyl diphenyl ester	N	
57583343	4	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-methyl-7-oxo-, 2-ethylhexyl ester	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2000 CK Witco Corp [F] 2000
57583354	4	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4,4-dimethyl-7-oxo-, 2-ethylhexyl ester	F,I	ORTEP Stabilizer Task Force (STF) [F,I] 2000 CK Witco Corp [F] 2000
57675442	0	9-Octadecenoic acid (Z)-, 2-ethyl-2-[[((1-oxo-9-octadecenyl)oxy)methyl]-1,3-propanediyl ester, (Z)-	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 ICI Americas, Inc. [F] 2001
57693148	0	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azol]-7-nitro-1-naphthalenesulfonato(3-)], trisodium	N	
57855773	0	Naphthalenesulfonic acid, dinonyl-, calcium salt	F	King Industries, Inc. [F] 2001
58823099	0	Phosphonic acid, [2-[[((2-chloroethoxy)(2-chloroethyl)phosphinyl)oxy]ethyl]-, bis(2-chloroethyl) ester	F	Albright & Wilson Americas Inc. [F] 2003
59118784	0	9-Octadecenoic acid (Z)-, 2-mercptoethyl ester	F	CK Witco Corp [F] 2003
60754247	0	Carbamic acid, cyanomethyl-, ethyl ester	N	
61260557	4	1,6-Hexanediamine, N,N'-bis(2,2,6,6-tetramethyl-4-piperidinyl)-	I	Degussa-Huls AG [I] 2002
61788327	0	Terphenyl, hydrogenated	F	Solutia [F] 2003
61788441	0	Phenol, styrenated	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001 Occidental Chemical Corporation (OxyChem) [F] 2001
61788452	0	Amines, hydrogenated tallow alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001 CK Witco Corp [F] 2002
61788463	0	Amines, coco alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001 CK Witco Corp [F] 2002
61788474	0	Fatty acids, coco	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001

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61788598	0	Fatty acids, coco, Me esters	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001  CK Witco Corp [F] 2001
61788612	1	Fatty acids, tallow, Me esters	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  CK Witco Corp [F] 2001  ICI Americas, Inc. [F] 2001
61788634	0	Amines, bis(hydrogenated tallow alkyl)methyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001  CK Witco Corp [F] 2002
61788645	0	Fats and Glyceridic oils, fish, sulfated, sodium salts	N	
61788667	0	Fatty acids, vegetable-oil	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2001
61788769	0	Alkanes, chloro	F	Chlorinated Paraffins Industry Association (CPIA) [F] 2002  Dover Chemical Corporation [F] 2002
61788894	0	Fatty acids, C18-unsatd., dimers	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001  CK Witco Corp [F] 2003  Westvaco Corporation, Chemical Division [F] 2001
61788918	0	Amines, dimethylsoya alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001  CK Witco Corp [F] 2002
61788952	0	Amines, (hydrogenated tallow alkyl)dimethyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001  CK Witco Corp [F] 2002
61789013	0	Fatty acids, tall-oil, epoxidized, 2-ethylhexyl esters	F	Chemical Manufacturers Association (CMA) Epoxidized Oils & Derivatives Panel [F] 2001  CK Witco Corp [F] 2001
61789046	0	Glycerides, coco mono-, sulfated, sodium salts	N	
61789091	0	Glycerides, tallow mono-, hydrogenated	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001  CK Witco Corp [F] 2001
61789308	0	Fatty acids, coco, potassium salts	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
61789319	0	Fatty acids, coco, sodium salts	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
61789320	0	Fatty acids, coco, 2-sulfoethyl esters, sodium salts	N	
61789397	0	1-Propanaminium, 3-amino-N-(carboxymethyl)- N,N-dimethyl-, N-coco acyl derivs., chlorides, sodium salts	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
61789400	0	1-Propanaminium, 3-amino-N-(carboxymethyl)- N,N-dimethyl-, N-coco acyl derivs., inner salts	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001  CK Witco Corp [F] 2002

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61789455	0	Fatty acids, dehydrated castor-oil	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
61789513	0	Naphthenic acids, cobalt salts	F	Metal Carboxylates Coalition [F] 2002
61789524	0	Fatty acids, tall-oil, cobalt salts	F	Metal Carboxylates Coalition [F] 2002
61789535	0	Nitriles, coco	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001 CK Witco Corp [F] 2002
61789659	0	Resin acids and Rosin acids, aluminum salts	N	
61789728	0	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001 Chemical Specialties Manufacturers Association (CSMA) ADBAC Steering Committee/Joint Venture [F] 2001 CK Witco Corp [F] 2002
61789739	0	Quaternary ammonium compounds, benzylbis(hydrogenated tallow alkyl)methyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001 Chemical Specialties Manufacturers Association (CSMA) ADBAC Steering Committee/Joint Venture [F] 2001 CK Witco Corp [F] 2002
61789773	0	Quaternary ammonium compounds, dicoco alkylidemethyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001 CK Witco Corp [F] 2002
61789808	0	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001 CK Witco Corp [F] 2002
61789819	0	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, Me sulfates	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001 CK Witco Corp [F] 2002
61789853	0	Sulfonic acids, petroleum	N	
61789864	0	Sulfonic acids, petroleum, calcium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000 CK Witco Corp [F] 2000
61789875	0	Sulfonic acids, petroleum, magnesium salts	F	CK Witco Corp [F] 2003
61789977	1	Tallow	N	
61789999	1	Lard	N	
61790123	0	Fatty acids, tall-oil	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001 CK Witco Corp [F] 2003 Westvaco Corporation, Chemical Division [F] 2001
61790134	0	Naphthenic acids, sodium salts	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
61790189	0	Amines, soya alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001

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61790281	0	Nitriles, tallow	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001  CK Witco Corp [F] 2002
61790292	0	Nitriles, tallow, hydrogenated	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001  CK Witco Corp [F] 2002
61790338	2	Amines, tallow alkyl	F	SIDS  SIDS
61790350	0	Tall oil, sulfated, sodium salt	N	
61790372	0	Fatty acids, tallow	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2003
61790383	0	Fatty acids, tallow, hydrogenated	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2001
61790429	0	Amines, tris(hydrogenated tallow alkyl)	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001  CK Witco Corp [F] 2002
61790441	0	Fatty acids, tall-oil, potassium salts	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001  CK Witco Corp [F] 2001
61790452	0	Fatty acids, tall-oil, sodium salts	F	Asphalt Emulsion Manufacturers Association (AEMA) [F] 2001  Pine Chemicals Association (PCA) HPV Committee [F] 2001  CK Witco Corp [F] 2001  Prime Materials & Supply Corp. [F] Per Consortia Letter
61790485	0	Sulfonic acids, petroleum, barium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000  CK Witco Corp [F] 2000
61790496	3	Lard, oil, sulfurized	N	
61790509	4	Resin acids and Rosin acids, potassium salts	F,I	Asphalt Emulsion Manufacturers Association (AEMA) [F] 2001  Pine Chemicals Association (PCA) HPV Committee [F] 2001  Prime Materials & Supply Corp. [F] Per Consortia Letter  Westvaco Corporation, Chemical Division [F] 2001
61790510	4	Resin acids and Rosin acids, sodium salts	F,I	Asphalt Emulsion Manufacturers Association (AEMA) [F] 2001  Pine Chemicals Association (PCA) HPV Committee [F] 2001  Prime Materials & Supply Corp. [F] Per Consortia Letter

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61790634	0	Fatty acids, coco, compds. with diethanolamine	F	Westvaco Corporation, Chemical Division [F] 2001
61790690	0	Fatty acids, tall-oil, reaction products with diethylenetriamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2001
61790792	0	Fatty acids, palm-oil, sodium salts	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001 CK Witco Corp [F] 2002
61791013	3	Fatty acids, tall-oil, diesters with polyethylene glycol	F	CK Witco Corp [F] 2003
61791319	0	Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
61791397	0	1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-nortall-oil alkyl derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
61791444	0	Ethanol, 2,2'-iminobis-, N-tallow alkyl derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001 CK Witco Corp [F] 2002
61791477	0	Ethanol, 2,2'-iminobis-, N-coco alkyl derivs., N-oxides	F	The Soap and Detergent Association (SDA) Amine Oxide Consortium [F] 2001
61791557	0	Amines, N-tallow alkyltrimethylenedi-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
61898951	0	Cyclopropanecarboxylic acid, 3-(2,2-dichloroethyl)-2,2-dimethyl-, methyl ester	F	FMC Corporation [F] 2001
63133744	0	Acetonitrile, [ethyl(3-methylphenyl)amino]-	F	Eastman Chemical Company [F] 2003
63231607	0	Paraffin waxes and Hydrocarbon waxes, microcryst.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
63302498	0	Phosphorochloridous acid, bis(4-nonylphenyl) ester	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2003
63393828	0	Alcohols, C12-15	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
63449398	0	Paraffin waxes and Hydrocarbon waxes, chloro	F	Chlorinated Paraffins Industry Association (CPIA) [F] 2002 Dover Chemical Corporation [F] 2002
63512641	0	Naphthalene, diisononyl-	F	King Industries, Inc. [F] 2003
63721051	0	4-Pentenoic acid, 3,3-dimethyl-, methyl ester	F	FMC Corporation [F] 2002
63734623	4	Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-	F,I	BASF Corporation [F] 2003
64147406	1	Castor oil, dehydrated	N	
64354923	0	Propanenitrile, 3-(isodecyloxy)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001

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64365179	0	Resin acids and Rosin acids, hydrogenated, esters with pentaerythritol	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
64665572	0	1H-Benzotriazole, 4(or 5)-methyl-, sodium salt	F	Benzotriazoles Coalition [F] 2001 Hercules Incorporated [F] 2002
64667330	0	Hexanoic acid, 4,6,6,6-tetrachloro-3,3-dimethyl-, methyl ester	F	FMC Corporation [F] 2002
64741419	0	Naphtha, (petroleum), heavy straight-run	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741420	0	Naphtha, (petroleum), full-range straight-run	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741431	0	Gas oils, (petroleum), straight-run	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741442	0	Distillates, (petroleum), straight-run middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741453	0	Residues, (petroleum), atm. tower	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741464	0	Naphtha, (petroleum), light straight-run	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741475	0	Natural gas condensates, (petroleum)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001  Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64741486	0	Natural gas, (petroleum), raw liq. mix	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741497	0	Condensates, (petroleum), vacuum tower	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741500	0	Distillates, (petroleum), light paraffinic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741511	0	Distillates, (petroleum), heavy paraffinic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741522	0	Distillates, (petroleum), light naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741533	0	Distillates, (petroleum), heavy naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741544	0	Naphtha, (petroleum), heavy catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741555	0	Naphtha, (petroleum), light catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741566	0	Residues, (petroleum), vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741577	0	Gas oils, (petroleum), heavy vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741588	0	Gas oils, (petroleum), light vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741599	0	Distillates, (petroleum), light catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741602	0	Distillates, (petroleum), intermediate catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741613	0	Distillates, (petroleum), heavy catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741624	0	Clarified oils, (petroleum), catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003

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				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64741635	0	Naphtha, (petroleum), light catalytic reformed	F	Phillips Petroleum Company [F] 2001
				American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741646	0	Naphtha, (petroleum), full-range alkylate	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
64741657	0	Naphtha, (petroleum), heavy alkylate	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
64741668	0	Naphtha, (petroleum), light alkylate	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741679	0	Residues, (petroleum), catalytic reformer fractionator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741680	0	Naphtha, (petroleum), heavy catalytic reformed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741691	0	Naphtha, (petroleum), light hydrocracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741704	0	Naphtha, (petroleum), isomerization	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741737	0	Distillates, (petroleum), alkylate	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64741748	0	Naphtha, (petroleum), light thermal cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741759	0	Residues, (petroleum), hydrocracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741760	0	Distillates, petroleum, heavy hydrocracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741771	0	Distillates, (petroleum), light hydrocracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741782	0	Naphtha, (petroleum), heavy hydrocracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741793	0	Coke, (petroleum)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
64741806	0	Residues, (petroleum), thermal cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741817	0	Distillates, (petroleum), heavy thermal cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64741828	0	Distillates, (petroleum), light thermal cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741839	0	Naphtha, (petroleum), heavy thermal cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741840	0	Naphtha, (petroleum), solvent-refined light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001

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64741851	0	Raffinates, (petroleum), sorption process	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64741862	0	Distillates, (petroleum), sweetened middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64741873	0	Naphtha, (petroleum), sweetened	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
64741884	0	Distillates, (petroleum), solvent-refined heavy paraffinic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741895	0	Distillates, (petroleum), solvent-refined light paraffinic	F	CK Witco Corp [F] 2003
64741908	0	Gas oils, (petroleum), solvent-refined	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741919	0	Distillates, (petroleum), solvent-refined middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741920	0	Naphtha, (petroleum), solvent-refined heavy	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741953	0	Residual oils, (petroleum), solvent deasphalted	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741964	0	Distillates, (petroleum), solvent-refined heavy naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741975	0	Distillates, (petroleum), solvent-refined light naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64741986	0	Extracts, (petroleum), heavy naphtha solvent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64741997	0	Extracts, (petroleum), light naphtha solvent	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64742014	0	Residual oils, (petroleum), solvent-refined	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742036	0	Extracts, (petroleum), light naphthenic distillate solvent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742047	0	Extracts, (petroleum), heavy paraffinic distillate solvent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742058	0	Extracts, (petroleum), light paraffinic distillate solvent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742069	0	Extracts, (petroleum), middle distillate solvent	N	
64742070	0	Raffinates, (petroleum), residual oil decarbonization	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742105	0	Extracts, (petroleum), residual oil solvent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742116	0	Extracts, (petroleum), heavy naphthenic distillate solvent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742150	0	Naphtha, (petroleum), acid-treated	N	

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64742161	0	Petroleum resins	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742183	0	Distillates, (petroleum), acid-treated heavy naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742194	0	Distillates, (petroleum), acid-treated light naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742229	0	Naphtha, (petroleum), chemically neutralized heavy	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742230	0	Naphtha, (petroleum), chemically neutralized light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742241	0	Sludges, (petroleum), acid	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742252	0	Lubricating oils, (petroleum), acid-treated spent	N	
64742296	0	Gas oils, (petroleum), chemically neutralized	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742309	0	Distillates, (petroleum), chemically neutralized middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742310	0	Distillates, (petroleum), chemically neutralized light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742343	0	Distillates, (petroleum), chemically neutralized heavy naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742354	0	Distillates, (petroleum), chemically neutralized light naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742365	0	Distillates, (petroleum), clay-treated heavy paraffinic	N	
64742376	0	Distillates, (petroleum), clay-treated light paraffinic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742387	0	Distillates, petroleum, clay-treated middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742401	3	Neutralizing agents, (petroleum), spent sodium hydroxide	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742412	0	Residual oils, (petroleum), clay-treated	N	
64742423	0	Hydrocarbon waxes, (petroleum), clay-treated microcryst.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742434	0	Paraffin waxes, (petroleum), clay-treated	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742456	0	Distillates, (petroleum), clay-treated light naphthenic	N	
64742467	0	Distillates, (petroleum), hydrotreated middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
64742478	0	Distillates, (petroleum), hydrotreated light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002 Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
64742489	0	Naphtha, (petroleum), hydrotreated heavy	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001

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64742490	0	Naphtha, (petroleum), hydrotreated light	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64742503	0	Lubricating oils, (petroleum), clay-treated spent	N	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742514	0	Paraffin waxes, (petroleum), hydrotreated	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64742525	0	Distillates, (petroleum), hydrotreated heavy naphthenic	F	Phillips Petroleum Company [F] 2001
64742536	0	Distillates, (petroleum), hydrotreated light naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742547	0	Distillates, (petroleum), hydrotreated heavy paraffinic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742558	0	Distillates, (petroleum), hydrotreated light paraffinic	F	CK Witco Corp [F] 2003
64742569	0	Distillates, (petroleum), solvent-dewaxed light paraffinic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742570	0	Residual oils, (petroleum), hydrotreated	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742581	0	Lubricating oils, (petroleum), hydrotreated spent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742592	0	Gas oils, (petroleum), hydrotreated vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742605	0	Hydrocarbon waxes, (petroleum), hydrotreated microcryst.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742616	0	Slack wax, (petroleum)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742627	0	Residual oils, (petroleum), solvent-dewaxed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742638	0	Distillates, (petroleum), solvent-dewaxed heavy naphthenic	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742650	0	Distillates, (petroleum), solvent-dewaxed heavy paraffinic	F	CK Witco Corp [F] 2003
64742672	0	Foots oil, (petroleum)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742694	0	Naphthenic oils, (petroleum), catalytic dewaxed light	N	
64742707	0	Paraffin oils, (petroleum), catalytic dewaxed heavy	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742718	0	Paraffin oils, (petroleum), catalytic dewaxed light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742729	0	Distillates, (petroleum), catalytic dewaxed middle	N	
64742730	0	Naphtha, (petroleum), hydrodesulfurized light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001

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64742785	0	Residues, (petroleum), hydrodesulfurized atmospheric tower	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64742796	0	Gas oils, (petroleum), hydrodesulfurized	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742809	0	Distillates, (petroleum), hydrodesulfurized middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742810	0	Kerosine, (petroleum), hydrodesulfurized	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742821	0	Naphtha, (petroleum), hydrodesulfurized heavy	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742832	0	Naphtha, (petroleum), light steam-cracked	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000/2001
64742854	0	Residues, (petroleum), hydrodesulfurized vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742865	0	Gas oils, (petroleum), hydrodesulfurized heavy vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742876	0	Gas oils, (petroleum), hydrodesulfurized light vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
64742887	0	Solvent naphtha, (petroleum), medium aliph.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
				CK Witco Corp [F] 2003
64742898	0	Solvent naphtha, (petroleum), light aliph.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
64742901	0	Residues, (petroleum), steam-cracked	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64742912	0	Distillates, (petroleum), steam-cracked	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
64742923	0	Petroleum resins, oxidized	N	
64742934	3	Asphalt, oxidized	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64742945	0	Solvent naphtha, (petroleum), heavy arom.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
64742956	0	Solvent naphtha, (petroleum), light arom.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
				Cerdec Corporation [P] Year Not Given
64742967	0	Solvent naphtha, (petroleum), heavy aliph.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
64742989	0	Distillates, (petroleum), oxidized light	F	Alox Corporation [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
64743006	0	Hydrocarbon waxes, (petroleum), oxidized	F	Alox Corporation [F] 2001
64743017	0	Petrolatum, (petroleum), oxidized	F	Alox Corporation [F] 2001
64743028	0	Alkenes, C>10 .alpha.-	N	
64743039	0	Phenols, (petroleum)	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64743051	0	Coke, (petroleum), calcined	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
64743062	0	Extracts, (petroleum), gas oil solvent	N	
64743073	0	Sludges, (petroleum), chemically neutralized	N	
64754898	0	Naphthenic acids, (petroleum), crude	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
64754934	0	Fatty acids, tall-oil, reaction products with polyethylenepolyamines, acetates	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
64755017	1	Fatty acids, tallow, calcium salts	N	
64771717	0	Paraffins, (petroleum), normal C>10	N	
64771728	0	Paraffins, (petroleum), normal C5-20	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
65206908	0	Carbamic acid, (aminoiminomethyl)methyl-, dimethyl deriv., ethyl ester, monohydrochloride	F	E.I. du Pont de Nemours and Company [F] 2001
65381091	0	Decanoic acid, ester with 1,2,3-propanetriol octanoate	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
65652417	0	Phosphoric acid, bis[(1,1-dimethylethyl)phenyl] phenyl ester	N	
65817507	0	1,2-Ethanediamine, N-(2-aminoethyl)-N'-[2-[2-(8-heptadecenyl)-4,5-dihydro-1H-imidazol-1-yl]ethyl]-, (Z)-	N	
65996636	0	Starch, acid-hydrolyzed	N	
65996647	0	Starch, enzyme-hydrolyzed	N	
65996772	3	Coke, (coal)	F	Industrial Quimica del Nalon, S.A. [F] 2001
65996783	0	Light oil, (coal), coke-oven	N	
65996794	0	Solvent naphtha, (coal)	F	Industrial Quimica del Nalon, S.A. [F] 2001
65996807	0	Ammonia liquor, (coal)	N	
65996818	0	Fuel gases, coke-oven	N	
65996829	0	Tar oils, coal	N	
65996830	0	Extracts, coal tar oil alk.	N	
65996863	0	Extract oils, (coal), tar base	N	
65996874	0	Extract residues, (coal), tar oil alk.	N	
65996896	0	Tar, coal, high-temp.	N	
65996910	0	Distillates, (coal tar), upper	N	
65996921	0	Distillates, (coal tar)	N	
65996932	2	Pitch, coal tar, high-temp.	F	SIDS
65996965	0	Terpenes and Terpenoids, turpentine-oil, .alpha.-pinene fraction	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
65996976	0	Terpenes and Terpenoids, turpentine-oil, .beta.-pinene fraction	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
65996987	0	Terpenes and Terpenoids, limonene fraction	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
65996998	0	Terpenes and Terpenoids, turpentine-oil, limonene fraction	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
65997015	0	Tall oil, sodium salt	F	Asphalt Emulsion Manufacturers Association (AEMA) [F] 2001  Pine Chemicals Association (PCA) HPV Committee [F] 2001  Prime Materials & Supply Corp. [F] Per Consortia Letter  Westvaco Corporation, Chemical Division [F] 2001
65997026	0	Wastewater, tall-oil soap acidulation	F	Pine Chemicals Association (PCA) HPV Committee [P]
65997037	0	Fatty acids, tall-oil, low-boiling	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001  Westvaco Corporation, Chemical Division [F] 2001
65997048	0	Rosin, fumarated	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
65997060	4	Rosin, hydrogenated	F,I	Pine Chemicals Association (PCA) HPV Committee [F] 2001
65997139	0	Resin acids and Rosin acids, hydrogenated, esters with glycerol	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
66028011	0	Benzene, 1-[2-[2-(2-chloroethoxy)ethoxy]ethoxy]-4-octyl-	N	
66071929	0	Sulfite liquors and Cooking liquors, spent	F	American Forest & Paper Association (AF&PA) [F] 2001  Georgia-Pacific Resins, Inc. [F] 2001
66071941	0	Corn, steep liquor	N	
66241110	0	C.I. Leuco Sulphur Black 1	N	
66346018	0	3-Pentanone, 1-(4-chlorophenyl)-4,4-dimethyl-	F	Bayer Corporation [F] 2003
66455172	0	Alcohols, C9-11	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
66697276	0	Benzene, 1,2-dimethyltetrapropylene-	N	
67124098	0	2-Propanol, 1-(tert-dodecylthio)-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
67700996	0	Amines, di-C14-18-alkylmethyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001  CK Witco Corp [F] 2002
67701024	4	Fatty acids, C14-18	F,I	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2003
67701035	0	Fatty acids, C16-18	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
67701057	0	Fatty acids, C8-18 and C18-unsatd.	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67701068	0	Fatty acids, C14-18 and C16-18-unsatd.	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67701079	0	Fatty acids, C16 and C18-unsatd.	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67701080	0	Fatty acids, C16-18 and C18-unsatd.	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67701091	0	Fatty acids, C8-18 and C18-unsatd., potassium salts	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67701104	0	Fatty acids, C8-18 and C18-unsatd., sodium salts	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67701115	0	Fatty acids, C14-18 and C16-18-unsatd., sodium salts	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67701126	5	Fatty acids, C14-18 and C16-18-unsatd., zinc salts	N	
67701273	0	Glycerides, C14-18	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
67701284	0	Glycerides, C8-18 and C18-unsatd.	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
67701295	0	Glycerides, C14-18 and C16-18-unsatd.	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
67701308	0	Glycerides, C16-18 and C18-unsatd.	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
67701320	0	Glycerides, C14-18 and C16-18-unsatd. mono- and di-	F	CK Witco Corp [F] 2003 The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
67762190	3	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, ammonium salts	N	
67762258	0	Alcohols, C12-18	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67762269	0	Fatty acids, C14-18 and C16-18-unsatd., Me esters	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
67762270	4	Alcohols, C16-18	F,I	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67762305	0	Alcohols, C14-18	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67762349	5	Fatty acids, C8-18 and C18-unsatd., zinc salts	N	
67762361	0	Fatty acids, C6-12	F	CK Witco Corp [F] 2001 The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001

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67762372	0	Fatty acids, C8-18 and C18-unsatd., Me esters	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
67762383	0	Fatty acids, C16-18 and C18-unsatd., Me esters	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
				CK Witco Corp [F] 2001
67762394	0	Fatty acids, C6-12, Me esters	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
67762407	0	Fatty acids, C10-16, Me esters	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
67762418	4	Alcohols, C10-16	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67762441	0	Fatty acids, C6-12, sodium salts	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
67762521	0	Carboxylic acids, C5-9, hexaesters with dipentaerythritol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
67762532	0	Carboxylic acids, C5-9, tetraesters with pentaerythritol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
67762554	0	Alkenes, C15-18 .alpha.-, sulfurized	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
67762725	0	2,5-Pyrrolidinedione, 1-[2-[[2-[(2-aminoethyl)amino]ethyl]amino]ethyl]amino]ethyl]-, monopolyisobutylene derivs.	N	
67762770	0	2,5-Furandione, dihydro-, monopolyisobutylene derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
67762792	0	2,5-Furandione, dihydro-, monopolybutenyl derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
67763148	0	Phosphoric acid, mono(2-ethylhexyl) ester, compd. with tert-dodecanamine	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
67774747	2	Benzene, C10-13-alkyl derivs.	N	
67784774	0	Quaternary ammonium compounds, bis(hydroxyethyl)methyltallow alkyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
				CK Witco Corp [F] 2002
67845265	0	4H-Pyran-4-one, tetrahydro-3,5-bis(hydroxymethyl)-	N	
67859512	0	Zincate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)N,N',O,O',ON,ON']-, diammonium, (OC-6-21-)	F	Chemical Manufacturers Association (CMA) Chelants/Chelates Panel [F] 2001
67891796	0	Distillates, (petroleum), heavy arom.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
				E.I. du Pont de Nemours and Company [F] 2001
67891809	0	Distillates, (petroleum), light arom.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
				E.I. du Pont de Nemours and Company [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
67905275	0	1-Octacosanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67905286	0	1-Hexacosanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67905297	0	1-Tetracosanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67905300	0	1-Docosanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67905311	0	1-Eicosanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67905322	0	1-Tetradecanol, aluminum salt	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
67906303	0	2H-1-Benzopyran-2-one, 7-[{(2-amino-1-naphthalenyl)azo}-3-phenyl-	N	
67953768	0	Phosphonic acid, (1-hydroxyethylidene)bis-, potassium salt	F	Chemical Manufacturers Association (CMA) Phosphonic Acid Compounds Panel [F] 2001  Hercules Incorporated [F] 2001
67989235	0	1,2,4-Benzenetricarboxylic acid, decyl octyl ester	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
67989246	0	9-Octadecenoic acid (Z)-, ester with 2,2-dimethyl-1,3-propanediol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  ICI Americas, Inc. [F] 2001
67998941	0	Octadecanoic acid, sulfo-, sodium salt	F	CK Witco Corp [F] 2003
68002584	0	Quaternary ammonium compounds, di-C14-18-alkyldimethyl, Me sulfates	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
68002595	0	Quaternary ammonium compounds, di-C14-18-alkyldimethyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
68002642	0	Nitriles, C16 and C18-unsatd.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001  CK Witco Corp [F] 2003
68002653	0	Nitriles, C16-18	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001  CK Witco Corp [F] 2002
68002675	0	Nitriles, C6-12	N	
68002799	0	Fatty acids, C14-18 and C16-18 unsatd., triesters with trimethylolpropane	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
68002802	0	Fatty acids, C14-18 and C16-18-unsatd., potassium salts	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68002835	0	Fatty acids, C16 and C18-unsatd. and C18-unsatd. hydroxy, compds. with isopropanolamine	N	
68002879	0	Fatty acids, C14-18 and C16-22-unsatd.	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2001
68002904	0	Fatty acids, C10-16	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001  CK Witco Corp [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68037912	0	Amines, C14-18-alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
68037945	0	Amines, C8-18 and C18-unsatd. alkyl	N	
68037956	0	Amines, C16-18 and C18-unsatd. alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
				CK Witco Corp [F] 2002
68038324	0	Fatty acids, vegetable-oil, esters with neopentyl glycol	N	
68052493	0	1,6-Hexanediaminium, N,N,N',N'-tetrabutyl-N,N'-diethyl-, bis(ethyl sulfate)	F	Solutia [F] 2003
68081776	0	Benzene, polypropene derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
68081812	2	Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	N	
68081845	0	Oxirane, mono[(C10-16-alkyloxy)methyl] derivs.	N	
68081867	0	Phenol, nonyl derivs.	N	
68081969	0	Sulfuric acid, mono-C10-16-alkyl esters, ammonium salts	F	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001
				CK Witco Corp [F] 2001
68081981	0	Sulfuric acid, mono-C14-18-alkyl esters, sodium salts	F	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001
68082644	0	Fatty acids, vegetable-oil, sodium salts	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68082780	0	Lard, oil, Me esters	N	
68130518	0	Decanoic acid, mixed esters with heptanoic acid, isovaleric acid, octanoic acid and pentaerythritol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
68130530	0	Decanoic acid, mixed esters with heptanoic acid, octanoic acid and trimethylolpropane	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
68131044	3	Humic acids, sodium salts	N	
68131055	0	Hydrocarbon oils, process blends	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68131135	0	Naphthenic acids, reaction products with diethylenetriamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
68131306	3	Sulfite liquors and Cooking liquors, green	N	
68131339	3	Sulfite liquors and Cooking liquors, white	N	
68131726	0	Polyphosphoric acids, esters with triethanolamine, sodium salts	F	Chemical Manufacturers Association (CMA) Phosphoric Acid Derivatives Panel [F] 2001
				Arch Chemicals, Inc. [F] 2002
				CK Witco Corp [F] 2003
68131748	3	Ashes, (residues)	N	
68131759	0	Gases, (petroleum), C3-4	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68132467	0	Fatty acids, tall-oil, compds. with triethanolamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
				CK Witco Corp [F] 2002

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68140001	0	Amides, coco, N-(hydroxyethyl)	F	Westvaco Corporation, Chemical Division [F] 2001
68140012	0	Amides, coco, N-[3-(dimethylamino)propyl]	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
68140089	0	Amides, tallow, N,N-bis(hydroxyethyl)	N	
68140169	0	Tall-oil pitch, sodium salt	F	Asphalt Emulsion Manufacturers Association (AEMA) [F] 2001 Pine Chemicals Association (PCA) HPV Committee [F] 2001 Prime Materials & Supply Corp. [F] Per Consortia Letter
68152921	0	Tall oil, disproportionated	F	Westvaco Corporation, Chemical Division [F] 2001
68153026	0	Nitriles, C16-22	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001 Westvaco Corporation, Chemical Division [F] 2001
68153220	0	Paraffin waxes and Hydrocarbon waxes, oxidized	N	
68153231	0	Peanut oil, glycerol trioleate-enriched, sulfated, sodium salt	N	
68153300	0	Quaternary ammonium compounds, benzylbis(hydrogenated tallow alkyl)methyl, salts with bentonite	N	
68153606	0	Fatty acids, tall-oil, reaction products with diethylenetriamine, acetates	N	
68153957	0	Amines, di-C12-18-alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
68154245	0	Fatty acids, C8-18 and C18-unsatd., compds. with triethanolamine	N	
68154369	0	Fatty acids, coco, monoesters with sorbitan	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 ICI Americas, Inc. [F] 2001
68155204	0	Amides, tall-oil fatty, N,N-bis(hydroxyethyl)	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
68155384	0	Amines, C14-18 and C16-18-unsatd. alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
68186141	0	Resin acids and Rosin acids, Me esters	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68186367	3	Poly(oxy-1,2-ethanediyl), .alpha.-tridecyl-.omega.-hydroxy-, phosphate, potassium salt	N	
68187417	0	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68187575	0	Pitch, coal tar-petroleum	N	
68187586	0	Pitch, petroleum, arom.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68187597	0	Coal, anthracite, calcined	F	FMC Corporation [F] 2003
68187600	0	Hydrocarbons, C4, ethane-propane-cracked	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68187757	0	Fats and Glyceridic oils, fish, oxidized	N	
68187768	0	Castor oil, sulfated, sodium salt	N	
68187848	0	Castor oil, oxidized	N	
68188158	3	Slimes and Sludges, papermaking, secondary	N	
68188181	0	Paraffin oils, chlorosulfonated, saponified	N	
68188818	1	Grease, poultry	N	
68201321	0	Asphalt, sulfonated, sodium salt	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003 Phillips Petroleum Company [F] 2004
68201592	0	Resin acids and Rosin acids, fumarated, sodium salts	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
68227463	0	Propanoic acid, 2-hydroxy-, compd. with 3-[2-(dimethylamino)ethyl] 1-(2-ethylhexyl) (4-methyl-1,3-phenylene)bis[carbamate] (1:1)	F	2000
68239190	0	Propanenitrile, 3-(tridecyloxy)-	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
68307982	0	Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308010	0	Tail gas, (petroleum), cracked distillate hydrotreater stripper	N	
68308032	0	Tail gas, (petroleum), gas oil catalytic cracking absorber	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308043	0	Tail gas, (petroleum), gas recovery plant	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308054	0	Tail gas, (petroleum), gas recovery plant deethanizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308065	0	Tail gas (petroleum), hydrodesulfurized distillate and hydrodesulfurized naphtha fractionator, acid-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308076	0	Tail gas (petroleum), hydrodesulfurized vacuum gas oil stripper, hydrogen sulfide-free	N	
68308087	0	Tail gas, (petroleum), isomerized naphtha fractionation stabilizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308101	0	Tail gas (petroleum), straight-run distillate hydrodesulfurizer, hydrogen sulfide-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308112	0	Tail gas, (petroleum), propane-propylene alkylation feed prep deethanizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68308123	0	Tail gas, (petroleum), vacuum gas oil hydrodesulfurizer, hydrogen sulfide-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68308270	0	Fuel gases, refinery	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68308349	0	Shale oils	N	
68308532	0	Fatty acids, soya	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68308678	5	Quaternary ammonium compounds, ethyldimethylsoya alkyl, Et sulfates	N	
68308747	0	Amides, tall-oil fatty, N,N-di-Me	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
68309160	0	Fatty acids, tall-oil, 2-(2-hydroxyethoxy)ethyl esters	N	
68309273	0	Fatty acids, tall-oil, sulfonated, sodium salts	N	
68333222	0	Residues, (petroleum), atmospheric	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68333233	0	Naphtha, (petroleum), heavy coker	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
68333255	0	Distillates, (petroleum), hydrodesulfurized light catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68333266	0	Clarified oils, (petroleum), hydrodesulfurized catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68333277	0	Distillates, (petroleum), hydrodesulfurized intermediate catalytic cracked	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68333299	0	Residues, (petroleum), light naphtha solvent extracts	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68333802	4	Alcohols, C14-16	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
68333880	0	Aromatic hydrocarbons, C9-17	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68334009	1	Cottonseed oil, hydrogenated	N	
68334010	0	Disulfides, alkylaryl dialkyl diaryl, petroleum refinery spent caustic oxidn. products	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68334032	0	Fatty acids, C12-20 and C12-20-unsatd.	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68334134	0	Fatty acids, tall-oil, 2-ethylhexyl esters	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 CK Witco Corp [F] 2003
68334189	0	Fatty acids, tall-oil, tetraesters with pentaerythritol	F	Reichhold Inc. [F] 2003
68334281	0	Fats and Glyceridic oils, vegetable, hydrogenated	N	
68334305	0	Fuels, diesel	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68334407	0	Terpenes and Terpenoids, limonene fraction, distrn. residues	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
68334623	5	Propanoic acid, 3-(hydroxymethylphosphinyl)-, mono(2-hydroxyethyl) ester	N	

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68390567	4	Fatty acids, tallow, hydrogenated, dimers, diketene derivs.	F,I	Global Producers of AKD [I] 2000  Hercules Incorporated [F] 2001
68390965	0	Hydrocarbons, C3, chloro	F	The Dow Chemical Company [F] 2003
68391015	0	Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides	F	Chemical Specialties Manufacturers Association (CSMA) ADBAC Steering Committee/Joint Venture [F] 2001
68391059	0	Quaternary ammonium compounds, di-C12-18-alkyldimethyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001  CK Witco Corp [F] 2002
68391117	0	Pyridine, alkyl derivs.	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
68409767	1,3	Bone meal, steamed	N	
68409994	0	Gases, (petroleum), catalytic cracked overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68410004	0	Distillates, (petroleum), crude oil	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68410059	0	Distillates, (petroleum), straight-run light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68410231	3	Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	N	
68410639	0	Natural gas, dried	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68410695	3	Poly(oxy-1,2-ethanediyl), .alpha.-[2-[bis(2-aminoethyl)methylammonio]ethyl]-.omega.-hydroxy-, N,N'-ditallow acyl derivs., Me sulfates (salts)	N	
68410719	0	Raffinates (petroleum), catalytic reformer ethylene glycol-water countercurrent exts.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001  Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68410968	0	Distillates, (petroleum), hydrotreated middle, intermediate boiling	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68410979	0	Distillates, (petroleum), light distillate hydrotreating process, low-boiling	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001  Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001  Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68410980	0	Distillates, (petroleum), hydrotreated heavy naphtha, deisohexanizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68411007	0	Alkenes, C>8	N	
68411325	0	Benzenesulfonic acid, dodecyl-, branched	F	The Soap and Detergent Association (SDA) Linear Alkylbenzene Sulfonate/Alkyl Benzene Sulfonate (LAS/ABS) Consortium [F] 2001  CK Witco Corp [F] 2001
68411449	0	Benzene, butyl-, branched and linear	N	
68411461	0	Benzaminine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001  CK Witco Corp [F] 2001

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68411585	0	2,5-Furandione, 3-(dodecenyl)dihydro-, reaction products with propylene oxide	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68411723	0	Ethane, chloro derivs.	F	The Dow Chemical Company [F] 2002
68411767	0	Cyclohexane, oxidized, non-volatile residue	F	E.I. du Pont de Nemours and Company [F] 2002
68411814	0	2-Imidazolidinone, 4,5-dihydroxy-1,3-bis(hydroxymethyl)-, methylated	F	Synthetic Organic Chemical Manufacturers Association (SOCMA) Urea Resins Group [F] 2001
68411905	0	Hexanedinitrile, hydrogenated, high-boiling fraction	F	E.I. du Pont de Nemours and Company [F] 2002 Solutia [F] 2002
68412044	0	1,6-Octadiene, 7-methyl-3-methylene-, acetylated	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
68412408	0	Pyridine, chloro derivs.	F	The Dow Chemical Company [F] 2003
68412588	0	Phosphorodithioic acid, mixed hexyl and iso-Pr esters, zinc salts	N	
68412602	0	Phosphoric acid, mixed decyl and Et and octyl esters	F	Chemical Manufacturers Association (CMA) Phosphoric Acid Derivatives Panel [F] 2001 CK Witco Corp [F] 2001
68412839	0	Sulfuric acid, mono-C8-30-alkyl esters, compds. with triethanolamine	N	
68424317	0	Fatty acids, C5-10, esters with pentaerythritol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001 Hercules Incorporated [P] 2001 ICI Americas, Inc. [F] 2001
68424373	0	Fatty acids, C14-22	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001
68424384	0	Fatty acids, C16-18, sodium salts	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68424602	0	Glycerides, C16-22 and C18-unsatd.	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001
68424851	0	Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	F	Chemical Specialties Manufacturers Association (CSMA) ADBAC Steering Committee/Joint Venture [F] 2001
68425081	4	Rosin, distn. overheads	F,I	Pine Chemicals Association (PCA) HPV Committee [F] 2001 Westvaco Corporation, Chemical Division [F] 2001
68425161	0	Polysulfides, di-tert-nonyl	F	Phillips Petroleum Company [F] 2004
68425172	1	Syrups, hydrolyzed starch, hydrogenated	N	
68425310	0	Gasoline, (natural gas), natural	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68425343	0	Petrolatum, (petroleum), oxidized, calcium salt	F	Alox Corporation [F] 2001
68425478	0	Amides, soya, N,N-bis(hydroxyethyl)	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002

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68439576	0	Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts	F	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001 CK Witco Corp [F] 2001
68439805	3	Amines, polyethylenepoly-, reaction products with succinic anhydride polybutenyl derivs.	N	
68439861	1,3	Bone, ash	N	
68440153	0	Fatty acids, palm-oil	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001 CK Witco Corp [F] 2001
68441098	3	Hydrocarbon waxes (petroleum), clay-treated microcryst., contg. polyethylene, oxidized	N	
68441667	0	Decanoic acid, mixed esters with dipentaerythritol, octanoic acid and valeric acid	N	
68442126	0	9-Octadecenoic acid (Z)-, 2-mercaptoethyl ester, reaction products with dichlorodimethylstannane, sodium sulfide(Na2S) and trichloromethylstannane	F	CK Witco Corp [F] 2003
68442604	0	Acetaldehyde, reaction products with formaldehyde, by-products from	N	
68442693	2	Benzene, mono-C10-14-alkyl derivs.	N	
68442773	0	2-Butenediamide, (E)-, N,N'-bis[2-(4,5-dihydro-2-nortall-oil alkyl-1H-imidazol-1-yl)ethyl] derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
68442977	0	1H-Imidazole-1-ethanamine, 4,5-dihydro-, 2-nortall-oil alkyl derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
68443856	0	Isooctadecanoic acid, monoamide with 2-[(2-aminoethyl)amino]ethanol	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
68457136	0	Cobalt, borate neodecanoate complexes	F	Metal Carboxylates Coalition [F] 2002
68457749	0	Phenol, isobutyleneated methylstyrenated	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001
68457794	0	Phosphorodithioic acid, mixed O,O-bis(iso-Bu and pentyl) esters, zinc salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68457852	0	Sulfuric acid, esters, wastes	N	
68475581	0	Alkanes, C2-3	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68475592	0	Alkanes, C3-4	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68475605	0	Alkanes, C4-5	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68475796	0	Distillates, (petroleum), catalytic reformed depentanizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68475809	0	Distillates, (petroleum), light steam-cracked naphtha	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68476039	0	Fatty acids, montan-wax	N	
68476051	0	Fatty acids, montan-wax, 2-hydroxyethyl esters	N	
68476266	0	Fuel gases	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000

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68476277	0	Fuel gases, amine system residues	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68476288	0	Fuel gases, C6-8 catalytic reformer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68476299	0	Fuel gases, crude oil distillates	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68476302	0	Fuel oil, no. 2	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68476313	0	Fuel oil, no. 4	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68476324	0	Fuel oil, residues-straight-run gas oils, high-sulfur	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68476335	0	Fuel oil, residual	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68476346	0	Fuels, diesel, no. 2	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68476404	0	Hydrocarbons, C3-4	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68476426	0	Hydrocarbons, C4-5	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68476437	0	Hydrocarbons, C4-6, C5-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68476448	0	Hydrocarbons, C>3	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68476459	0	Hydrocarbons, C5-10 arom. conc., ethylene-manuf.-by-product	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68476460	0	Hydrocarbons, C3-11, catalytic cracker distillates	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68476482	0	Hydrocarbons, C2-6, chloro	N	
68476493	0	Hydrocarbons, C2-4, C3-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68476506	0	Hydrocarbons, C.gtoreq.5, C5-6-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68476528	0	Hydrocarbons, C4, ethylene-manuf.-by-product	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68476539	0	Hydrocarbons, C.gtoreq.20, petroleum wastes	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68476551	0	Hydrocarbons, C5-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001

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68476562	0	Hydrocarbons, cyclic C5 and C6	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68476788	1	Molasses	N	
68476802	0	Fats and Glyceridic oils, vegetable, deodorizer distillates	N	
68476857	0	Petroleum gases, liquefied	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68476868	0	Petroleum gases, liquefied, sweetened	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477225	0	Benzene, ethenyl-, distn. residues, thermally cracked	N	
68477258	0	Waste gases, vent gas, C1-6	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477269	0	Wastes, petroleum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68477270	3	Waste solids, pulp mill	N	
68477316	0	Distillates, (petroleum), catalytic reformer fractionator residue, low-boiling	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
68477338	0	Gases, (petroleum), C3-4, isobutane-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477349	0	Distillates, (petroleum), C3-5, 2-methyl-2-butene-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68477350	0	Distillates, (petroleum), C3-6, piperylene-rich	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68477429	0	Gases, (petroleum), extractive, C3-5, butene-isobutylene-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68477474	0	Distillates, (petroleum), mixed heavy olefin vacuum, heart-cut	N	
68477543	0	Distillates, (petroleum), steam-cracked, C8-12 fraction	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68477587	0	Distillates, (petroleum), steam-cracked petroleum distillates, C5-18 fraction	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
68477634	0	Extracts, (petroleum), reformer recycle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68477656	0	Gases, (petroleum), amine system feed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477667	0	Gases, (petroleum), benzene unit hydrodesulfurizer off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477678	0	Gases, (petroleum), benzene unit recycle, hydrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477689	0	Gases, (petroleum), blend oil, hydrogen-nitrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477690	0	Gases, (petroleum), butane splitter overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477703	0	Gases, (petroleum), C2-3	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477714	0	Gases (petroleum), catalytic-cracked gas oil depropanizer bottoms, C4-rich acid-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000

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68477725	0	Gases, (petroleum), catalytic-cracked naphtha debutanizer bottoms, C3-5-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477736	0	Gases (petroleum), catalytic cracked naphtha depropanizer overhead, C3-rich acid-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477747	0	Gases, (petroleum), catalytic cracker	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477758	0	Gases, (petroleum), catalytic cracker, C1-5-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477770	0	Gases, (petroleum), catalytic reformed naphtha stripper overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477792	0	Gases, (petroleum), catalytic reformer, C1-4-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477805	0	Gases, (petroleum), C6-8 catalytic reformer recycle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477816	0	Gases, (petroleum), C6-8 catalytic reformer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477827	0	Gases, (petroleum), C6-8 catalytic reformer recycle, hydrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477838	0	Gases, (petroleum), C3-5 olefinic-paraffinic alkylation feed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68477850	0	Gases, (petroleum), C4-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477861	0	Gases, (petroleum), deethanizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477872	0	Gases, (petroleum), deisobutanizer tower overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477883	0	Gases, (petroleum), deethanizer overheads, C3-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477894	0	Distillates, (petroleum), depentanizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68477907	0	Gases, (petroleum), depropanizer dry, propene-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477918	0	Gases, (petroleum), depropanizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477929	0	Gases, (petroleum), dry sour, gas-concn.-unit-off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477941	0	Gases, (petroleum), gas recovery plant depropanizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477952	0	Gases, (petroleum), Girbatol unit feed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477974	0	Gases, (petroleum), hydrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477985	0	Gases, (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68477996	0	Gases (petroleum), isomerized naphtha fractionator, C4-rich, hydrogen sulfide-free	N	
68478002	0	Gases, (petroleum), recycle, hydrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000

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68478013	0	Gases, (petroleum), reformer make-up, hydrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68478024	0	Gases, (petroleum), reforming hydrotreater	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478035	0	Gases, (petroleum), reforming hydrotreater, hydrogen-methane-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478046	0	Gases, (petroleum), reforming hydrotreater make-up, hydrogen-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478057	0	Gases, (petroleum), thermal cracking distn.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478080	0	Naphtha, (petroleum), light steam-cracked, C5-fraction, oligomer conc.	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68478104	0	Naphtha (petroleum), light steam-cracked, debenzeneized, C8-16-cycloalkadiene conc.	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68478126	0	Residues, (petroleum), butane splitter bottoms	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68478137	0	Residues, (petroleum), catalytic reformer fractionator residue distn.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68478159	0	Residues, (petroleum), C6-8 catalytic reformer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68478160	0	Residual oils, (petroleum), deisobutanizer tower	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68478171	0	Residues, (petroleum), heavy coker gas oil and vacuum gas oil	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68478193	0	Residual oils, (petroleum), propene purifn. splitter	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478206	0	Residues (petroleum), steam-cracked petroleum distillates cyclopentadiene conc., C4-cyclopentadiene-free	N	
68478240	0	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurizer combined fractionator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478251	0	Tail gas, (petroleum), catalytic cracker refractionation absorber	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478262	0	Tail gas, (petroleum), catalytic reformed naphtha fractionation stabilizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478273	0	Tail gas, (petroleum), catalytic reformed naphtha separator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478284	0	Tail gas, (petroleum), catalytic reformed naphtha stabilizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478295	0	Tail gas, (petroleum), cracked distillate hydrotreater separator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478308	0	Tail gas, (petroleum), hydrodesulfurized straight-run naphtha separator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478320	0	Tail gas, (petroleum), saturate gas plant mixed stream, C4-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478331	0	Tail gas, (petroleum), saturate gas recovery plant, C1-2-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68478342	0	Tail gas, (petroleum), vacuum residues thermal cracker	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68479049	0	1,3-Propanediamine, N-[3-(tridecyloxy)propyl]-, branched	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
68479094	3	2-Propenoic acid, telomer with sodium hydrogen sulfite, sodium salt	N	
68479981	0	Benzenediamine, ar,ar-diethyl-ar-methyl-	N	
68511400	0	1-Propanamine, 3-(tridecyloxy)-, branched	N	
68511502	0	1-Propene, 2-methyl-, sulfurized	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
68512027	0	Benzene, (tetrapropenyl) derivs.	N	
68512629	0	Residues, (petroleum), light vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68512630	0	Benzene, ethenyl-, distn. residues	N	
68512914	0	Hydrocarbons, C3-4-rich, petroleum distillates	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000  Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68513020	0	Naphtha, (petroleum), full-range coker	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68513031	0	Naphtha, (petroleum), light catalytic reformed, arom.-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68513111	0	Fuel gases, hydrotreater fractionation, scrubbed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513122	0	Fuel gases, saturate gas unit fractionater-absorber overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513133	0	Fuel gases, thermal cracked catalytic cracking residue	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513144	0	Gases (petroleum), catalytic reformed straight-run naphtha stabilizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513155	0	Gases, (petroleum), full-range straight-run naphtha dehexanizer off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513166	0	Gases, (petroleum), hydrocracking depropanizer off, hydrocarbon-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513177	0	Gases, (petroleum), light straight-run naphtha stabilizer off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513188	0	Gases, (petroleum), reformer effluent high-pressure flash drum off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513199	0	Gases, (petroleum), reformer effluent low-pressure flash drum off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513622	0	Disulfides, C5-12-alkyl	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68513633	0	Distillates, (petroleum), catalytic reformed straight-run naphtha overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68513655	0	Butane, branched and linear	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513666	0	Residues, (petroleum), alkylation splitter, C4-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68513688	0	Residues, (petroleum), deethanizer tower	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000  Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000

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68513699	0	Residues, (petroleum), steam-cracked light	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68514067	5	Sulfite liquors and Cooking liquors, black, vanillin	N	
68514158	0	Gasoline, vapor-recovery	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68514272	1	Grease, catch basin	N	
68514318	0	Hydrocarbons, C1-4	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68514329	0	Hydrocarbons, C10 and C12, olefin-rich	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68514330	0	Hydrocarbons, C12 and C14, olefin-rich	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68514341	0	Hydrocarbons, C9-14, ethylene-manuf.-by-product	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68514363	0	Hydrocarbons, C1-4, sweetened	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68514385	0	Hydrocarbons, C4-10-unsatd.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68514396	0	Naphtha, (petroleum), light steam-cracked, isoprene-rich	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68514410	0	Ketones, C12-branched	N	
68514670	0	Nitriles, soya	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
68514681	0	Nitriles, tall oil fatty	N	
68514749	1	Palm oil, hydrogenated	N	
68514794	0	Petroleum products, hydrofiner-powerformer reformates	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68515253	0	Benzene, C1-9-alkyl derivs.	N	
68515322	0	Benzene, mono-C12-14-alkyl derivs., fractionation bottoms	F	Council for LAB/LAS Environmental Research (CLER) [F] 2001
68515355	0	Benzene, mono-C10-12-alkyl derivs., fractionation bottoms, light ends	N	
68515402	0	1,2-Benzenedicarboxylic acid, benzyl C7-9- branched and linear alkyl esters	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2000
68515435	0	1,2-Benzenedicarboxylic acid, di-C9-11-branched and linear alkyl esters	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
68515446	0	1,2-Benzenedicarboxylic acid, diheptyl ester, branched and linear	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
68515457	0	1,2-Benzenedicarboxylic acid, dinonyl ester, branched and linear	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
68515479	0	1,2-Benzenedicarboxylic acid, di-C11-14-branched alkyl esters, C13-rich	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
68515480	2	1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	N	
68515491	2	1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich	N	

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68515504	0	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
68515753	0	Hexanedioic acid, di-C7-9-branched and linear alkyl esters	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
68515888	0	Pentene, 2,4,4-trimethyl-, sulfurized	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
68515899	0	Barium, carbonate nonylphenol complexes	F	Metal Carboxylates Coalition [F] 2002 CK Witco Corp [F] 2002
68515935	0	Phenol, nonyl derivs., sulfides	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
68516018	0	Phosphorodithioic acid, mixed O,O-bis(iso-Bu and pentyl) esters	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68516187	0	Decene, hydroformylation products	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001  ExxonMobil Chemical Company [F] 2001
68516201	0	Naphtha, (petroleum), steam-cracked middle arom.	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68525871	1	Corn oil, hydrogenated	N	
68526523	0	Alkenes, C6	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001  Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68526534	0	Alkenes, C6-8, C7-rich	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68526545	0	Alkenes, C7-9, C8-rich	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68526556	0	Alkenes, C8-10, C9-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001  Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68526578	0	Alkenes, C10-12, C11-rich	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68526589	0	Alkenes, C11-13, C12-rich	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68526772	0	Aromatic hydrocarbons, ethane cracking scrubber effluent and flare drum	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68526794	0	Hexanol, branched and linear	F	ExxonMobil Chemical Company [F] 2001
68526829	0	Alkenes, C6-10, hydroformylation products, high-boiling	F	BASF Corporation [F] 2003
68526841	0	Alcohols, C8-10-iso-, C9-rich	F	ExxonMobil Chemical Company [F] 2001
68526852	0	Alcohols, C9-11-iso-, C10-rich	F	ExxonMobil Chemical Company [F] 2001
68526863	0	Alcohols, C11-14-iso-, C13-rich	F	ExxonMobil Chemical Company [F] 2001
68526885	0	Heptene, hydroformylation products, high-boiling	F	ExxonMobil Chemical Company [F] 2001
68526896	0	Octene, hydroformylation products, high-boiling	F	ExxonMobil Chemical Company [F] 2001
68526909	0	Nonene, hydroformylation products, high-boiling	F	ExxonMobil Chemical Company [F] 2001
68526910	0	Dodecene, hydroformylation products, high-boiling	F	ExxonMobil Chemical Company [F] 2001

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68526921	0	Dodecene, hydroformylation products, low-boiling	N	
68526932	0	Nonene, hydroformylation products, low-boiling	F	ExxonMobil Chemical Company [F] 2001
68526965	0	Heptene, hydroformylation products, low-boiling	F	ExxonMobil Chemical Company [F] 2001
68527026	0	Alkenes, C12-24, chloro	F	Chlorinated Paraffins Industry Association (CPIA) [F] 2002
				Dover Chemical Corporation [F] 2002
68527037	0	Pentene, hydroformylation products	F	ExxonMobil Chemical Company [F] 2001
68527048	0	Heptene, hydroformylation products	F	ExxonMobil Chemical Company [F] 2001
68527059	0	Octene, hydroformylation products	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
				ExxonMobil Chemical Company [F] 2001
68527060	0	Dodecene, hydroformylation products	F	ExxonMobil Chemical Company [F] 2001
68527117	0	Alkenes, C5	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68527139	0	Gases, (petroleum), acid, ethanolamine scrubber	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68527151	0	Gases, (petroleum), oil refinery gas distr. off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68527162	0	Hydrocarbons, C1-3	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68527184	0	Gas oils, (petroleum), steam-cracked	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68527195	0	Hydrocarbons, C1-4, debutanizer fraction	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68527219	0	Naphtha, (petroleum), clay-treated full-range straight-run	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68527220	0	Naphtha, (petroleum), clay-treated light straight-run	N	
68527264	0	Naphtha, (petroleum), light steam-cracked, debenzenezed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68527275	0	Naphtha, (petroleum), full-range alkylate, butane-contg.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68551100	0	1-Propene, hydroformylation products	N	
68551111	0	1-Propene, hydroformylation products, high-boiling	F	BASF Corporation [F] 2003
68551166	0	Alkanes, C9-11-iso-	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
68551177	0	Alkanes, C10-13-iso-	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
68551199	0	Alkanes, C12-14-iso-	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002

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68551202	0	Alkanes, C13-16-iso-	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
68553004	0	Fuel oil, no. 6	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
68553015	3	C.I. Pigment Green 51	N	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
68553140	0	Hydrocarbons, C8-11	N	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68555088	0	Steroids, hydroxy	N	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68555248	0	Tar acids, cresylic, residues	N	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
68583528	0	Decanoic acid, mixed diesters with octanoic acid and triethylene glycol	F	ICI Americas, Inc. [F] 2001
68583755	3	2,5-Furandione, dihydro-, polybutenyl derivs., reaction products with tetraethylenepentamine	N	The Soap and Detergent Association (SDA) Linear Alkylbenzene Sulfonate/Alkyl Benzene Sulfonate (LAS/ABS) Consortium [F] 2001
68584225	0	Benzenesulfonic acid, C10-16-alkyl derivs.	F	CK Witco Corp [F] 2003
68584258	0	Benzenesulfonic acid, C10-16-alkyl derivs., compds. with triethanolamine	F	LAB Sulfonic Acids Coalition [F] 2001
68585342	3	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C10-16-alkyl ethers, sodium salts	N	CK Witco Corp [F] 2003
68585477	0	Sulfuric acid, mono-C10-16-alkyl esters, sodium salts	F	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001
68602799	0	Distillates, (petroleum), benzene unit hydrotreater dipentanizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68602813	0	Distillates, hydrocarbon resin prodn. higher boiling	N	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68602824	0	Gases, (petroleum), benzene unit hydrotreater depentanizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68602835	0	Gases, (petroleum), C1-5, wet	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68602846	0	Gases (petroleum), secondary absorber off, fluidized catalytic cracker overheads fractionator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68602857	0	Hydrocarbon waxes, (petroleum), oxidized, Me esters	F	Alox Corporation [F] 2001
68603009	0	Distillates, (petroleum), thermal cracked naphtha and gas oil	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68603010	0	Distillates, (petroleum), thermal cracked naphtha and gas oil, C5-dimer-contg.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68603021	0	Distillates, (petroleum), thermal cracked naphtha and gas oil, dimerized	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68603087	0	Naphtha, (petroleum), arom.-contg.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68603101	0	Hydrocarbon waxes, (petroleum), oxidized, Me esters, barium salts	F	Alox Corporation [F] 2001

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68603112	0	Hydrocarbon waxes, (petroleum), oxidized, Me esters, calcium salts	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003 Alox Corporation [F] 2001
68603123	0	Hydrocarbon waxes, (petroleum), oxidized, Me esters, sodium salts	F	Alox Corporation [F] 2001
68603156	4	Alcohols, C6-12	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
68603178	0	Alcohols, C16-18, distn. residues	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
68603189	0	Alcohols, C10-16, distn. residues	N	
68603190	0	Alcohols, C14-18, distn. residues	N	
68603429	0	Amides, coco, N,N-bis(hydroxyethyl)	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001 CK Witco Corp [F] 2002
68603849	0	Carboxylic acids, C5-9	N	
68604397	0	Fatty acids, C8-18 and C18-unsatd., Me esters, distn. residues	F	The Soap and Detergent Association (SDA) Fatty Acid Distillation Residue Consortium [F] 2001
68606097	0	Fuel gases, expander off	N	
68606100	0	Gasoline, pyrolysis, debutanizer bottoms	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68606111	0	Gasoline, straight-run, topping-plant	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68606246	0	Hydrocarbons, C4, butene concentrator by-product	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68606257	0	Hydrocarbons, C2-4	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68606268	0	Hydrocarbons, C3	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68606279	0	Gases, (petroleum), alkylation feed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68606280	0	Hydrocarbons, C5 and C10-aliph. and C6-8-arom.	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68606315	0	Hydrocarbons, C3-5, butadiene purifn. by-product	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68606337	0	Hydrocarbons, C1-6, chloro	N	
68606348	0	Gases, (petroleum), depropanizer bottoms fractionation off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68606360	0	Hydrocarbons, C5-unsatd. rich, isoprene purifn. by-product	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68607114	0	Petroleum products, refinery gases	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68607283	0	Quaternary ammonium compounds, (oxydi-2,1-ethanediyil)bis[coco alkyltrimethyl, dichlorides	N	
68607294	0	Quaternary ammonium compounds, pentamethyltallow alkyltrimethylenedi-, dichlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
68607307	0	Residues, (petroleum), topping plant, low-sulfur	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68608264	0	Sulfonic acids, petroleum, sodium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000 CK Witco Corp [F] 2000
68608593	0	Ethane, 1,2-dichloro-, manuf. of, by-products from, distn. lights	N	
68608775	0	Benzamine, 2-ethyl-N-(2-ethylphenyl)-, (tripropenyl) derivs.	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001
68608800	0	Benzene, C6-12-alkyl derivs.	F	Huntsman Corporation [F] 2001
68608822	0	Benzene, ethylenated, by-products from	F	Chemical Manufacturers Association (CMA) Ethylbenzene Panel HPV Test Group [F] 2001
68608888	0	Benzenesulfonic acid, mono-C11-13-branched alkyl derivs.	F	The Soap and Detergent Association (SDA) Linear Alkylbenzene Sulfonate/Alkyl Benzene Sulfonate (LAS/ABS) Consortium [F] 2001
68609041	0	Cyclohexane, oxidized, non-acidic by-products, distn. residues	F	BASF Corporation [F] 2003
68609052	0	Cyclohexane, oxidized, non-acidic by-products, distn. lights	F	BASF Corporation [F] 2003
68609643	0	1,6-Hexanediol, distn. intermediates	N	
68609687	0	1-Hexanol, 2-ethyl-, manuf. of, by-products from, distn. residues	F	BASF Corporation [F] 2003
68609927	0	9-Octadecenoic acid (Z)-, epoxidized, ester with propylene glycol	P	Elf Atochem North America, Inc. [P] 2001
68609972	0	Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	F	Society of the Plastics Industry Inc. (SPI) Epoxy Resin Systems Task Group [F] 2000
68610220	3	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C12-18-alkyl ethers, ammonium salts	N	
68610515	0	Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001
68610902	0	2-Butenedioic acid (E)-, di-C8-18-alkyl esters	N	
68611449	4	Silane, dichlorodimethyl-, reaction products with silica	F,I	Cabot Corporation [F] 1999  CK Witco Corp [F] 2003  Degussa-Huls AG [I] 2001  Degussa-Huls Corporation [F] 1999  Wacker Silicones Corporation [F] 2001
68611552	0	Sulfuric acid, mono-C10-16-alkyl esters	N	
68611643	0	Urea, reaction products with formaldehyde	N	
68647198	0	Phosphoric acid, isoctyl ester, potassium salt	N	
68647609	0	Hydrocarbons, C>4	N	
68647723	0	Terpenes and Terpenoids, sweet orange-oil	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
68648248	0	Fatty acids, vegetable-oil, unsatd.	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68648282	0	Linseed oil, ester with pentaerythritol	F	Reichhold Inc. [F] 2003
68648873	2	Benzene, C10-16-alkyl derivs.	N	
68648931	0	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68649127	0	1-Decene, tetramer, mixed with 1-decene trimer, hydrogenated	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68649423	0	Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68649434	0	Phosphorodithioic acid, O,O-dioctyl ester, branched	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68649832	0	Resin acids and Rosin acids, fumarated, potassium salts	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001 Westvaco Corporation, Chemical Division [F] 2001
68650362	0	Aromatic hydrocarbons, C8, o-xylene-lean	F	BP Amoco Corporation [F] Per Consortia Letter
68782978	0	Distillates, (petroleum), hydrorefined lubricating-oil	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68783051	0	Gases, (petroleum), ammonia-hydrogen sulfide, water-satd.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68783062	0	Gases, (petroleum), hydrocracking low-pressure separator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68783073	0	Gases, (petroleum), refinery blend	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68783084	0	Gas oils, (petroleum), heavy atmospheric	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68783120	0	Naphtha, (petroleum), unsweetened	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68783131	0	Residues, (petroleum), coker scrubber, condensed-ring-arom.-contg.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68783244	0	Amines, ditallow alkyl	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
68783415	0	Fatty acids, C18-unsatd., dimers, hydrogenated	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
68783619	0	Fuel gases, refinery, sweetened	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68783620	0	Fuel gases, refinery, unsweetened	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68783642	0	Gases, (petroleum), catalytic cracking	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68783653	0	Gases, (petroleum), C2-4, sweetened	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68783664	0	Naphtha, (petroleum), light, sweetened	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68783788	0	Quaternary ammonium compounds, dimethylditallow alkyl, chlorides	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Cationics Panel [F] 2001
68783824	0	Rosin, low-boiling fraction	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
68783960	0	Sulfonic acids, petroleum, calcium salts, overbased	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68784178	0	Isooctadecanoic acid, reaction products with tetraethylenepentamine	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68784269	0	Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
68784305	0	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68784316	0	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68784327	0	Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu) esters	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68784383	0	1-Propanamine, 3-(C8-10-alkyloxy) derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amines Panel [F] 2001
68784394	0	Propanenitrile, 3-(C8-10-alkyloxy) derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
68784703	0	Propanenitrile, 3-amino-, N-tallow alkyl derivs.	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
68814471	0	Waste gases, refinery vent	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68814675	0	Gases, (petroleum), refinery	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
68814879	0	Distillates, (petroleum), full-range straight-run middle	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68814904	0	Gases, (petroleum), platformer products separator off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68815509	0	Octadecanoic acid, reaction products with 2-[(2-aminoethyl)amino]ethanol	N	
68815678	0	Phenol, thiobis[tetrapropylene-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
68855243	0	Benzene, C14-30-alkyl derivs.	F	Council for LAB/LAS Environmental Research (CLER) [F] 2001
68855345	0	Formaldehyde, reaction products with calcium hydroxide, dodecylphenol, methylamine and sulfur	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
68855458	0	Phenol, dodecyl-, sulfurized, calcium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
68855583	0	Alkenes, C10-16 .alpha.-	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68855594	0	Alkenes, C14-18 .alpha.-	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
68855607	0	Alkenes, C14-20 .alpha.-	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68876879	0	1-Hexanol, 2-ethyl-, C5-12 dicarboxylates (2:1)	N	
68891383	3	Poly(oxy-1,2-ethanediyl), .alpha.-sulfo-.omega.-hydroxy-, C12-14-alkyl ethers, sodium salts	N	
68908974	0	Aluminum, tri-C2-20-alkyl complexes	F	Aluminum Alkyls Consortium [F] 2001
68909182	0	Pyridinium, 1-(phenylmethyl)-, Et Me derivs., chlorides	F	Chemical Manufacturers Association (CMA) Pyridine and Pyridine Derivatives HPV Work Group [F] 2001
68909773	0	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues	F	BASF Corporation [F] 2003
68910054	0	Ethanol, 2-amino-, reaction products with ammonia, by-products from	N	
68910690	0	Fats and Glyceridic oils, menhaden, stearins	N	
68910930	0	Fatty acids, tall-oil, reaction products with polyethylenopolyamines	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
68911580	0	Gases, (petroleum), hydrotreated sour kerosine depentanizer stabilizer off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68911591	0	Gases, (petroleum), hydrotreated sour kerosine flash drum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68911615	0	Alcohols, C18-32	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
68915059	0	Fatty acids, tall-oil, low-boiling, reaction products with ammonia-ethanolamine reaction by-products	N	
68915311	3	Polyphosphoric acids, sodium salts	N	
68915388	0	Cyclohexane, oxidized, aq. ext.	F	BASF Corporation [F] 2003
68915399	0	Cyclohexane, oxidized, aq. ext., sodium salt	F	BASF Corporation [F] 2003
68915968	0	Distillates, (petroleum), heavy straight-run	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68915979	0	Gas oils, (petroleum), straight-run, high-boiling	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68918161	0	Tar, coal, dried and oxidized	F	FMC Corporation [F] 2003
68918365	0	Soaps, stocks, C8-18 and C18-unsatd. alkyl	N	
68918423	0	Soaps, stocks, soya	N	
68918730	0	Residues, (petroleum), clay-treating filter wash	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68918989	0	Fuel gases, refinery, hydrogen sulfide-free	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68918990	0	Gases, (petroleum), crude oil fractionation off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919017	0	Gases, (petroleum), distillate unifiner desulfurization stripper off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919028	0	Gases, (petroleum), fluidized catalytic cracker fractionation off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919039	0	Gases (petroleum), fluidized catalytic cracker scrubbing secondary absorber off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919040	0	Gases, (petroleum), heavy distillate hydrotreater desulfurization stripper off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919051	0	Gases, (petroleum), light straight run gasoline fractionation stabilizer off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919062	0	Gases, (petroleum), naphtha unifiner desulfurization stripper off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68919073	0	Gases, (petroleum), platformer stabilizer off, light ends fractionation	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919084	0	Gases, (petroleum), preflash tower off, crude distn.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919095	0	Gases, (petroleum), straight-run naphtha catalytic reforming off	N	
68919108	0	Gases, (petroleum), straight-run stabilizer off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919120	0	Gases, (petroleum), unifiner stripper off	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919153	0	Hydrocarbons, C6-12, benzene-recovery	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68919164	0	Hydrocarbons, C3-6, catalytic alkylation by-products	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919175	0	Hydrocarbons, C12-20, catalytic alkylation by-products	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68919197	0	Gases, (petroleum), fluidized catalytic cracker splitter residues	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919200	0	Gases, (petroleum), fluidized catalytic cracker splitter overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68919379	0	Naphtha, (petroleum), full-range reformed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68919391	0	Natural gas condensates	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68920069	0	Hydrocarbons, C7-9	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68920649	0	Disulfides, di-C1-2-alkyl	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68920707	0	Alkanes, C6-18, chloro	F	Chlorinated Paraffins Industry Association (CPIA) [F] 2002 Dover Chemical Corporation [F] 2002
68921084	0	Distillates (petroleum), light straight-run gasoline fractionation stabilizer overheads	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68921095	0	Distillates, (petroleum), naphtha unifiner stripper	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68921459	0	Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001
68921675	0	Hydrocarbons, ethylene-manuf.-by-product distn. residues	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68937280	0	1,6-Hexanediol, distn. overheads	F	BASF Corporation [F] 2003
68937291	0	1,6-Hexanediol, distn. residues	F	BASF Corporation [F] 2003
68937417	0	Phenol, isopropylated, phosphate (3:1)	F	Chemical Manufacturers Association (CMA) Aryl Phosphates Panel [P] Akzo Nobel Functional Chemicals LLC - Phosphorus Chemicals [F] 2003
68937484	0	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, C5-9 carboxylates	N	
68937644	0	Alcohols, C2-20, aluminum salts	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68937699	0	Carboxylic acids, C6-18 and C5-15-di-	N	
68937702	0	Carboxylic acids, C6-18 and C8-15-di-	N	
68937713	0	Carboxylic acids, C6-18 and C8-15-di-, hydrogenated	N	
68937724	0	Carboxylic acids, di-, C4-11	N	
68937757	0	Fatty acids, C8-10	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68937848	0	Fatty acids, C12-18, Me esters	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
68937859	0	Fatty acids, coco, heavy fractions	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68937906	0	Fatty acids, C18-unsatd., trimers	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001
68938001	0	Terpenes and Terpenoids, turpentine-oil residues	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
68938023	0	Pentene, hydroformylation products, low-boiling	F	ExxonMobil Chemical Company [F] 2001
68938034	0	Octene, hydroformylation products, low-boiling	N	
68938045	0	Nonene, hydroformylation products	F	ExxonMobil Chemical Company [F] 2001
68938078	0	Fatty acids, C9-13-neo-	F	ExxonMobil Chemical Company [F] 2001
68938158	0	Fatty acids, coco, hydrogenated	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
68938794	0	Benzoic acid, 3,6-dichloro-2-hydroxy-, potassium sodium salt	F	BASF Corporation [F] 2001
68938807	0	Benzoic acid, 3,6-dichloro-2-hydroxy-, dipotassium salt	F	BASF Corporation [F] 2001
68938818	0	Phenol, 2,5-dichloro-, potassium salt	F	BASF Corporation [F] 2001
68938965	0	Benzene, phenoxytetrapropylene-	N	
68951393	0	1,2-Benzenedicarboxylic acid, C4-13-branched alkyl esters	N	
68952330	0	Tar acids, cresylic, C8-rich, phosphates	N	
68952352	0	Tar acids, cresylic, Ph phosphates	N	
68952761	0	Gases, (petroleum), catalytic cracked naphtha debutanizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68952783	0	Tail gas (petroleum), catalytic hydrodesulfurized distillate fractionation stabilizer, hydrogen sulfide-free	N	
68952794	0	Tail gas, (petroleum), catalytic hydrodesulfurized naphtha separator	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68952807	0	Tail gas, (petroleum), straight-run naphtha hydrodesulfurizer	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68952818	0	Tail gas (petroleum), thermal-cracked distillate, gas oil and naphtha absorber	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68952829	0	Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabilizer, petroleum coking	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68952943	1	Soaps, stocks, vegetable-oil	N	
68953366	0	Fatty acids, tall-oil, reaction products with tetraethylenepentamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
				Air Products and Chemicals, Inc. [F] 2002

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68953582	0	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite	N	
68953708	0	Oxirane, reaction products with ammonia, distn. residues	N	
68953800	0	Benzene, mixed with toluene, dealkylation product	F	BP Amoco Corporation [F] Per Consortia Letter
68953844	0	1,4-Benzenediamine, N,N'-mixed Ph and tolyl derivs.	F	Chemical Manufacturers Association (CMA) Rubber and Plastics (RAPA) Panel [F] 2001 CK Witco Corp [F] 2001
68953968	0	Benzenesulfonic acid, mono-C11-13-branched alkyl derivs., calcium salts	F	The Soap and Detergent Association (SDA) Linear Alkylbenzene Sulfonate/Alkyl Benzene Sulfonate (LAS/ABS) Consortium [F] 2001
68954074	0	Boric acid, reaction products with diethanolamine	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
68955191	0	Sulfuric acid, mono-C12-18-alkyl esters, sodium salts	F	CK Witco Corp [F] 2003
68955271	0	Distillates, (petroleum), petroleum residues vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68955282	0	Gases, (petroleum), light steam-cracked, butadiene conc.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000 Phillips Petroleum Company [F] 2000
68955293	0	Distillates, (petroleum), light thermal cracked, debutanized arom.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001 Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001 Phillips Petroleum Company [F] 2001
68955339	0	Gases (petroleum), sponge absorber off, fluidized catalytic cracker and gas oil desulfurizer overhead fractionation	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68955340	0	Gases (petroleum), straight-run naphtha catalytic reformer stabilizer overhead	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68955351	0	Naphtha, (petroleum), catalytic reformed	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
68955362	0	Residues, (petroleum), steam-cracked, resinous	N	
68955373	0	Acid chlorides, tallow, hydrogenated	F	Hercules Incorporated [F] 2002
68955333	0	Amines, C12-14-tert-alkyl	F	Rohm and Haas Company [F] 1999
68955760	0	Aromatic hydrocarbons, C9-16, biphenyl deriv.-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
68955964	0	Disulfides, dialkyl and di-Ph, naphtha sweetening	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68955986	0	Fatty acids, C16-18 and C18-unsatd., branched and linear	F	Pine Chemicals Association (PCA) HPV Committee [F] 2001 CK Witco Corp [F] 2003
68956127	0	Fatty acids, C18-unsatd., dimers, distn. lights	N	
68956478	0	Fuel oil, isoprene reject absorption	N	
68956489	0	Fuel oil, residual, wastewater skimmings	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68956525	0	Hydrocarbons, C4-8	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68956547	0	Hydrocarbons, C4-unsatd.	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2000
				E.I. du Pont de Nemours and Company [F] 2000
68956569	0	Hydrocarbons, terpene processing by-products	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2001
68956707	0	Petroleum products, C5-12, reclaimed, wastewater treatment	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
68974787	0	Phenol, thiobis[(tetrapropenyl)-, magnesium salt	N	
68987417	0	Benzene, ethylenated	F	CK Witco Corp [F] 2003
68987428	0	Benzene, ethylenated, residues	F	Chemical Manufacturers Association (CMA) Ethylbenzene Panel HPV Test Group [F] 2003
68987484	0	Benzene, (1-methylethyl)-, distn. residues, bis(1-methylethyl)benzene-rich	N	
68987519	0	1,4-Benzenedicarboxylic acid, mixed esters with diethylene glycol, ethylene glycol and triethylene glycol	N	
68987666	0	Ethene, hydrated, by-products from	N	
68987906	3	Poly(oxy-1,2-ethanediyl), .alpha.-(octylphenyl)-.omega.-hydroxy-, branched	N	
68988227	0	1,4-Benzenedicarboxylic acid, dimethyl ester, manuf. of, by-products from	N	
68988465	0	Phosphorodithioic acid, mixed O,O-bis(iso-Bu and isooctyl and pentyl) esters, zinc salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
68988998	0	Phenols, sodium salts, mixed with sulfur compounds, gasoline alk. scrubber residues	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
68989333	0	Alkenes, C2-3, hydroformylation products	N	
68989571	3	Fatty acids, C16-18 and C18-unsatd., diesters with polyethylene glycol	N	
68989888	0	Gases, (petroleum), crude distn. and catalytic cracking	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
68989979	0	Fats and Glyceridic oils, vegetable, deodorizer distillates, Me esters	N	
68989980	0	Fats and Glyceridic oils, vegetable, residues	N	
68990205	0	Aldehydes, C2-4, condensation products with acetone, dehydrated, hydrogenated, distn. residues	F	Eastman Chemical Company [F] 2003
68990216	0	Aldehydes, C4, self-condensation products, high-boiling fraction	F	Eastman Chemical Company [F] 2003
68990523	0	Fatty acids, vegetable-oil, Me esters	F	The Soap and Detergent Association (SDA) Methyl Ester Consortium [F] 2001
				CK Witco Corp [F] 2001
68990534	0	Glycerides, C14-22 mono-	F	The Soap and Detergent Association (SDA) Glyceride Consortium [F] 2001

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
68990545	0	Glycerides, C14-22 mono-, acetates	N	
68990614	0	Tar, coal, high-temp., high-solids	N	
68990658	0	Fats and Glyceridic oils, vegetable, reclaimed	N	
68990807	0	Fats and Glyceridic oils, animal, mixed with animal oil Me esters, sulfurized	N	
68991526	0	Alkenes, C10-16	F	Chemical Manufacturers Association (CMA) Higher Olefins Panel [F] 2001
69011069	0	Lead, [1,2-benzenedicarboxylato(2-)]dioxotri-	N	
69012324	3	Slags, phosphorus-manufg.	N	
69012620	3	Flue dust, phosphorus-refining	N	
69013214	0	Fuel oil, pyrolysis	F	Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
69029750	0	Oils, reclaimed	N	
69045789	0	Pyridine, 2-chloro-5-(trichloromethyl)-	F	The Dow Chemical Company [F] 2001
69430337	0	Hydrocarbons, C6-30	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
				Chemical Manufacturers Association (CMA) Olefins Panel HPV Work Group [F] 2001
69834179	0	Benzene, decylphenoxy-	N	
70024576	0	9-Octadecenoic acid (Z)-, ester with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001
70024678	0	Benzenesulfonic acid, C16-24-alkyl derivs.	N	
70024690	0	Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
70024850	0	Pyridine, methyl-, chloro derivs.	F	The Dow Chemical Company [F] 2003
70024929	0	Alkanes, C7-8-iso-	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
				Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
70084854	0	Fatty acids, tallow, distn. residues	F	The Soap and Detergent Association (SDA) Fatty Acid Distillation Residue Consortium [F] 2001
70084989	0	Terpenes and Terpenoids, C10-30, distn. residues	N	
70131509	3	Bentonite, acid-leached	N	
70191752	0	Benzenesulfonic acid, decyl(sulfophenoxy)-	F	Alkyl Diphenyl Oxide Sulphonates (ADPOS) [F] 2001
70248236	3	Amides, from C18-unsatd. fatty acid dimers and polyhexamethylenepolyamines	N	
70248270	0	Fatty acids, animal, distn. residues	F	The Soap and Detergent Association (SDA) Fatty Acid Distillation Residue Consortium [F] 2001
70321721	0	Fatty acids, C8-18 and C18-unsatd., distn. residues	F	The Soap and Detergent Association (SDA) Fatty Acid Distillation Residue Consortium [F] 2001
70321732	0	Fatty acids, C14-18 and C16-18-unsatd., distn. residues	F	The Soap and Detergent Association (SDA) Fatty Acid Distillation Residue Consortium [F] 2001
70321798	0	Creosote oil, high-boiling distillate	N	
70321801	0	Creosote oil, low-boiling distillate	N	

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CAS NO.	INDICATOR	CHEMICAL NAME	CHEMICAL SPONSORSHIP STATUS	SPONSOR COMMITMENT STATUS
70321867	0	Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)-	F	Phenolic Benzotriazoles Association [F] 2001  Ciba Specialty Chemicals Corporation - Additives [F] 2001
70356320	0	Benzene, C14-26-alkyl derivs.	N	
70528733	0	Residues, (petroleum), heavy distillate solvent ext. vacuum	N	
70592766	0	Distillates, (petroleum), intermediate vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
70592777	0	Distillates, (petroleum), light vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
70592788	0	Distillates, (petroleum), vacuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
70592799	0	Residues, (petroleum), atm. tower, light	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2003
70592802	0	Amines, C10-16-alkyldimethyl, N-oxides	F	The Soap and Detergent Association (SDA) Amine Oxide Consortium [F] 2001
70693060	0	Aromatic hydrocarbons, C9-11	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001  Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
70693504	0	Phenol, 2,4-bis(1-methyl-1-phenylethyl)-6-[(2-nitrophenyl)azo]-	N	
70729689	0	Heptanoic acid, oxybis(2,1-ethanediyoxy-2,1-ethanediyl) ester	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  E.I. du Pont de Nemours and Company [F] 2001  Hatco Corporation [F] 2001  ICI Americas, Inc. [F] 2001
70851080	0	Amides, coco, N-[3-(dimethylamino)propyl], alkylation products with sodium 3-chloro-2-hydroxypropanesulfonate	F	CK Witco Corp [F] 2003  Rhodia Inc. [F] 2003
70913858	0	Residues, (petroleum), solvent-extd. vacuum distilled atm. residuum	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2002
70914204	0	Alcohols, C6-8-branched	F	ExxonMobil Chemical Company [F] 2001
70955032	0	Hexene, hydroformylation products, low-boiling	F	ExxonMobil Chemical Company [F] 2001
70955043	0	Hexene, hydroformylation products, high-boiling	F	ExxonMobil Chemical Company [F] 2001
70955087	0	Alkanes, C4-6	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
70955112	0	Hexene, hydroformylation products	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001  ExxonMobil Chemical Company [F] 2001
70955178	0	Aromatic hydrocarbons, C12-20	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
70983721	0	Fatty acids, C5-10, esters with dipentaerythritol	F	Chemical Manufacturers Association (CMA) Aliphatic Esters Panel [F] 2001  Hercules Incorporated [P] 2001  ICI Americas, Inc. [F] 2001

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71011262	0	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, salts with hectorite	N	
71011273	0	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with hectorite	N	
71060725	0	Quaternary ammonium compounds, tri-C14-18-alkylmethyl, chlorides	N	
71077059	0	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine product tower residues	N	
71077162	0	Pyridine, C1-3-alkyl derivs.	N	
71243680	0	Resin acids and Rosin acids, fumarated, decyl esters	F	Arizona Chemical Company [F] 2004
71329378	0	Residues, (petroleum), catalytic cracking depropanizer, C4-rich	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
71486798	0	Benzenesulfonic acid, mono-C15-30-branched alkyl and di-C11-13-branched and linear alkyl derivs., calcium salts, overbased	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
71549796	0	Benzenesulfonic acid, mono-C15-30-branched alkyl and di-C11-13-branched and linear alkyl derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
				CK Witco Corp [F] 2000
71786475	0	Benzenesulfonic acid, mono- and dialkyl derivs., magnesium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
				CK Witco Corp [F] 2000
71808305	0	Tail gas, (petroleum), thermal cracking absorber	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2000
71820354	0	Fatty acids, tall-oil, low-boiling, reaction products with 1-piperazineethanamine	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
71888896	0	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
72030263	0	Cyclopentene, hexachloro-	N	
72162153	0	1-Decene, sulfurized	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
72162233	0	Nitric acid, reaction products with cyclododecanol and cyclododecanone, by-products from, high-boiling fraction	F	E.I. du Pont de Nemours and Company [F] 2002
72162288	0	2-Propanone, reaction products with phenol	N	
72207557	0	Benzenamine, ethylenated, distn. residues	N	
72230785	0	Nitriles, tallow, distn. residues	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
				CK Witco Corp [F] 2002
72230796	0	Nitriles, tallow, hydrogenated, distn. residues	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Nitriles Panel [F] 2001
				CK Witco Corp [F] 2002
72252483	4	Benzoic acid, 3-[2-chloro-4-(trifluoromethyl)phenoxy]-, potassium salt	F,I	BASF Corporation [F] 2003

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72275866	0	Alkenes, C15-18 .alpha.-, reaction products with sulfurized dodecylphenol calcium salt, sulfurized	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
72379283	0	Fatty acids, tallow, hydrogenated, distn. residues	F	The Soap and Detergent Association (SDA) Fatty Acid Distillation Residue Consortium [F] 2001
72480456	0	Fatty acids, C9-28-neo-	F	ExxonMobil Chemical Company [F] 2001
72480570	0	Fatty acids, tallow, hydrogenated, stearic acid fraction, distn. residues	F	The Soap and Detergent Association (SDA) Fatty Acid Distillation Residue Consortium [F] 2001
72623724	0	Amides, C14-18, N-[2-(C13-17-alkyl-4,5-dihydro-1H-imidazol-1-yl)ethyl]	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
72623735	0	Amides, C12-18, N-(hydroxyethyl)	N	
72623837	0	Lubricating oils, (petroleum), C>25, hydrotreated bright stock-based	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
72623859	0	Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-viscosity	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
72623860	0	Lubricating oils, (petroleum), C15-30, hydrotreated neutral oil-based	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
72623871	0	Lubricating oils, (petroleum), C20-50, hydrotreated neutral oil-based	F	American Petroleum Institute (API) Petroleum HPV Testing Group [F] 2001
72624023	0	Phenol, heptyl derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003 Schenectady International (SII) [F] 2003
72854274	0	Tannins, reaction products with sodium bisulfite, sodium polysulfide and sodium sulfite	N	
73070378	5	Cuprate(4-), [.mu.-[[3,3'-(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-naphthalenedisulfonato]](8-)]]di-, diethanolamine sodium salts	N	
73138677	1	Lard, hydrogenated	N	
73246954	0	Benzaldehyde, 4-hydroxy-3-methoxy-, manuf. of, distn. residues	N	
73467773	3	Poly[oxy(ethyl-1,2-ethanediyl)], .alpha.- (chlorocarbonyl)-omega.-tetrapropylene-phenoxy)-	N	
73665186	0	Extract residues, (coal), tar oil alk., naphthalene distn. residues	N	
73758620	0	Phenol, C12-and C18-30-alkyl derivs., sulfurized, calcium salts, overbased	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
74499357	0	Phenol, (tetrapropenyl) derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
74664941	0	Amides, from polyethylenepolyamines and tall-oil fatty acids	F	Chemical Manufacturers Association (CMA) Fatty Nitrogen Derived (FND) Amides Panel [F] 2001
75782864	4	Alcohols, C12-13	F,I	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
75782875	0	Alcohols, C14-15	F	The Soap and Detergent Association (SDA) Aliphatic Alcohol Consortium [F] 2001
76899359	0	Eicosenoic acid, methyl ester, (Z)-	F	CK Witco Corp [F] 2003

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77098078	0	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, mixed esters with diethylene glycol and propylene glycol	F	Chemical Manufacturers Association (CMA) Brominated Flame Retardant Industry Panel (BFRIP) [F] 2003
78330128	0	Benzenesulfonic acid, mono- and di-C15-30-alkyl derivs., sodium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
83864022	0	Nickel, bis[(cyano-C)triphenylborato(1-)N]bis(hexanedinitrile-N,N')	F	E.I. du Pont de Nemours and Company [F] 2002
84501860	0	Hexanedioic acid, esters with high-boiling C6-10-alkene hydroformylation products	N	
84605287	0	Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
84605298	0	Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and iso-Pr) esters, zinc salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
84852153	2	Phenol, 4-nonyl-, branched	F	SIDS
84961706	0	Benzene, mono-C10-13-alkyl derivs., distn. residues	F	Council for LAB/LAS Environmental Research (CLER) [F] 2001
85117415	0	Benzene, mono-C10-14-alkyl derivs., fractionation bottoms	F	Council for LAB/LAS Environmental Research (CLER) [F] 2001
85137071	3	Butanedioic acid, polyisobutetyl derivs., reaction products with tetraethylenepentamine, zinc salts	N	
86508421	0	Perfluoro compounds, C5-18	F	3M [F] 2000
87396223	0	Phosphonic acid, [[(phosphonomethyl)imino]bis[6,1-hexanediylnitrilobis(methylene)]]tetrakis-, reaction products with ammonia-diethylene glycol reaction product morpholine derivs. residues	N	
88230357	0	Hexanol, acetate, branched and linear	F	ExxonMobil Chemical Company [F] 2000
88917220	0	Propanol, (2-methoxymethylethoxy)-, acetate	F	Chemical Manufacturers Association (CMA) Propylene Glycol Ethers (PGE) Panel [F] 2001
89347091	0	1,3,4-Thiadiazole, 2,5-bis(tert-nonyldithio)-	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
89740114	0	Nonanoic acid, 4-sulfophenyl ester, sodium salt	N	
90438792	0	Acetic acid, C6-8-branched alkyl esters	F	ExxonMobil Chemical Company [F] 2000
90622461	0	Alkanes, C14-16	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
90640805	0	Anthracene oil	N	
90640861	0	Distillates, (coal tar), heavy oils	F	Industrial Quimica del Nalon, S.A. [F] 2001
93924073	0	Alkanes, C10-14	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
94094936	0	Benzene, mono-C10-13-alkyl derivs., fractionation bottoms, heavy ends	F	Council for LAB/LAS Environmental Research (CLER) [F] 2001
98510895	0	Bicyclo[3.1.1]heptanol, 2,6,6-trimethyl-	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000
102268155	0	2,3-Pyridinedicarboxylic acid, 5-ethyl-	N	

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102479878	0	Gases (petroleum), extractive, C3-5, butene-isobutylene-rich, reaction products with butene, isobutylene and methanol, distn. residues	F	ExxonMobil Chemical Company [F] 2003
108083438	0	Gases (petroleum), extractive, C4-6, isopentene-rich, reaction products with methanol, byproducts from	F	ExxonMobil Chemical Company [F] 2003
108083449	0	Gases (petroleum), extractive, C4-6, isopentene-rich, reaction products with methanol, ether fraction, hydrogenated, cracked, isopentene fraction	F	ExxonMobil Chemical Company [F] 2003
111381896	0	1,2-Benzenedicarboxylic acid, heptyl nonyl ester, branched and linear	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
111381909	0	1,2-Benzenedicarboxylic acid, heptyl undecyl ester, branched and linear	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
111381910	0	1,2-Benzenedicarboxylic acid, nonyl undecyl ester, branched and linear	F	Chemical Manufacturers Association (CMA) Phthalate Esters (PE) Panel HPV Testing Group [F] 2001
113706142	0	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and isoocetyl) esters	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
113706153	0	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and isoocetyl) esters, zinc salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2001
114959465	0	Benzoic acid, 2-hydroxy-, mono-C14-18-alkyl derivs., calcium salts (2:1)	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
115733089	0	Benzene, C14-24-branched and linear alkyl derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2003
115733090	0	Benzenesulfonic acid, C14-24-branched and linear alkyl derivs., calcium salts	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
115733103	0	Benzenesulfonic acid, C14-24-branched and linear alkyl derivs., calcium salts, overbased	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
115829362	0	Benzenesulfonic acid, C14-24-branched and linear alkyl derivs.	F	Chemical Manufacturers Association (CMA) Health, Environmental, and Research Task Group (HERTG) [F] 2000
116265680	0	Phosphorous acid, triphenyl ester, reaction products with dipropylene glycol	N	
117875771	0	Sulfuric acid, mono-C10-16-alkyl esters, compds. with triethanolamine	F	The Soap and Detergent Association (SDA) Anionic Surfactant Consortium [F] 2001 CK Witco Corp [F] 2001
119345027	0	Benzene, 1,1'-oxybis-, tetrapropylene derivs.	N	
119345038	0	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated	F	Alkyl Diphenyl Oxide Sulphonates (ADPOS) [F] 2001
119345049	0	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	F	Alkyl Diphenyl Oxide Sulphonates (ADPOS) [F] 2001
121250473	0	Octadecadienoic acid	F	The Soap and Detergent Association (SDA) Aliphatic Acid Consortium [F] 2001
125252495	0	Bicyclo[3.1.1]heptan-2-ol, 2,6,6-trimethyl-, thermal-rearrangement products, linalool fractions, acid-isomerized, distn. residues, acid-isomerized, distn. lights, terpenoids	F	The Flavor and Fragrance High Production Volume Consortia (FFHPVC) Terpene Consortium [F] 2000

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125715379	0	Shale oils, hydrocracked	N	
125904112	0	Benzene, ethenyl-, ar-bromo derivs.	F	Great Lakes Chemical Corporation [F] 2003
125997208	0	Phosphoric acid, mixed 3-bromo-2,2-dimethylpropyl and 2-bromoethyl and 2-chloroethyl esters	N	
129813587	2	Benzene, mono-C10-13-alkyl derivs.	N	
129813598	2	Benzene, mono-C12-14-alkyl derivs.	N	
129813623	0	Benzene, mono-C10-13-alkyl derivs., fractionation bottoms, light ends	F	Council for LAB/LAS Environmental Research (CLER) [F] 2001
129813678	0	Alkanes, C12-14	F	Chemical Manufacturers Association (CMA) Hydrocarbon Solvents Panel HPV Consortium [F] 2001
131298447	0	Benzoic acid, C9-11-branched alkyl esters	F	Velsicol Chemical Corporation [F] 2001